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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

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FOR THE
FISCAL YEAR ENDED
MARCH 31, 1949

1948/49

DEPARTMENT OF MINES AND RESOURCES
MINES, FORESTS AND SCIENTIFIC SERVICES BRANCH
OTTAWA, CANADA
1949

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1949

DEPARTMENT OF MINES AND RESOURCES
MINES, FORESTS AND SCIENTIFIC SERVICES BRANCH
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To His Excellency Field Marshall the Right Honourable Viscount Alexander of Tunis, K.G., G.C.B., G.C.M.G., C.S.I., D.S.O., M.C., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before Your Excellency a Report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1949.

Respectfully submitted,

COLIN GIBSON,

Minister of Mines and Resources.

OTTAWA, August 22, 1949.

43581—1½

The Honourable Colin Gibson,
Minister of Mines and Resources,
Ottawa.

SIR:

I have the honour to submit a report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1949.

Your obedient servant,

H. L. KEENLEYSIDE,

Deputy Minister.

OTTAWA, August 22, 1949.

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1949

The purpose of the Emergency Gold Mining Assistance Act is to assist Canadian gold mine operators in meeting the greatly increased costs of production of gold for which, unlike all other primary mine products, there has been no compensating increase in the price. It was designed primarily to assist the high-cost or marginal mines to continue in operation over a difficult period and also to enable such mines to continue to maintain their dependent communities.

The Act received Royal Assent on May 14, 1948, and as provided in Section 10 came into force by proclamation on June 15, 1948. The Regulations made by the Governor in Council under the authority of the Act were approved by Order in Council P.C. 2664, June 11, 1948.

The Act authorized the Minister of Mines and Resources to make assistance payments to operators of primary gold mines in respect of gold produced from their mines and sold to the Royal Canadian Mint, or exported from Canada and sold during each of three designated years, which are the calendar years 1948, 1949, and 1950.

A primary gold mine is defined as one whose value of gold output during any designated year is 70 per cent or more of the total value of production. The amount of assistance payable to each gold mine operator in respect of gold produced and sold during a designated year is determined by applying the "rate of assistance" to a portion of the gold so produced and sold. In order to provide larger assistance benefits for the high-cost or marginal mines the "rate of assistance" increases with the cost of production, being 50 per cent of the amount by which the average cost of production per ounce exceeds $18.00, with a provision that in no case is the "rate of assistance" to exceed $16.00.

The Act provides that this "rate of assistance" shall apply to the number of ounces of gold by which the number of ounces produced in a designated year exceeds two-thirds of the number produced by the mine in the base year. In the case of old producing mines, the base year is the year ending June 30, 1947, or, if any such mine were idle during that period, the base year means the period of twelve months commencing with the day on which operation of the mine was resumed after June 30, 1947. In the case of new mines coming into production for the first time on or after July 1, 1946, the base year is the period of twelve months after commencing such production, as determined for the purposes of exemption under Section 4(x) of the Income War Tax Act. These new mines receive a large measure of assistance during the first year of production, the "rate of assistance" applying to all the gold produced and sold from such mine during that part of a designated year that is also part of its first year of production.

For the purposes of the Act the cost of production of gold from a mine includes the cost incurred by the operator in, and properly attributable to, the gold produced from the mine in the period, including mining, milling, smelting, refining, transportation and administration costs, also amounts in respect of depreciation and amortization of pre-production and deferred development expenses, and costs of exploration and development in the mine as may be determined in accordance with the Regulations.

The Act has been administered under the direct supervision of the Director, Mines, Forests and Scientific Services Branch, with the effective co-operation of the Cost Inspection and Audit Division, Office of the Comptroller of the Treasury, in regards to the audit of the books of account of the applicants and of all accounting examinations of applications for assistance payments.

Provision is made in the Regulations for the payment of annual or quarterly advances in respect of the gold produced and sold, or exported from Canada and sold, within six months after the end of such periods. The amount of the advance in no case is to exceed 80 per cent of the amount payable under the Act.

The holdback payment or balance of assistance due to the operator of a mine in a designated year is made after the application covering the whole of a designated year has been verified by an audit of the books of account of the operator by the Treasury auditors.

The first application was received on July 7, 1948, and payment was forwarded on July 8, 1948. Applications which were complete and in accordance with the Act and Regulations when received were processed and payment forwarded in approximately two or three days from the date of receipt of same, and up to the end of April 30, 1949, applications submitted by eighty-eight operators had been approved for payment and cheques mailed. Eighty-one of these operators had submitted applications in respect of all gold produced and sold from their mines in the designated year 1948; six had not yet submitted applications in respect of gold produced and sold in the last quarter or half of 1948, and one operator whose mine commenced its "first year of production" in 1949 submitted an application in respect of the first quarter of the designated year 1949. Three other operators who had submitted a final application in respect of the designated year 1948 also received advance payments on their first quarter applications for the designated year 1949. A few known gold operators, mostly placer, had not yet submitted any application in respect of the designated year 1948.

Assistance payments actually made up to the end of April, 1949, in respect of the designated year 1948 amounted to $7,593,516.12, the amount held back on the basis of applications received and approved being $1,570,959.21. The total amount of assistance payable on the basis of these applications was, therefore, $9,164,475.33, subject to adjustment before payment of the outstanding holdbacks.

This total relates to 2,860,529 ounces of gold or to 91·3 per cent of the 3,134,176 ounces produced by gold mines (not including gold produced by base metal mines) during that year, according to preliminary figures issued by the Dominion Bureau of Statistics, and exceeds the total similar 1947 Canadian production of 2,773,104 ounces.

It is estimated that the total amount of assistance payable including all payments to be made in the next fiscal year in respect of applications relating to the designated year 1948 will amount to approximately $10,100,000.00.

The assistance payments made up to the end of April, 1949, in respect of the designated year 1949 amounted to $127,930.37, and the holdback to $31,982.60, resulting in a total amount of assistance payable of $159,912.97.

The following tables give the operator of the mine, location of mine, period in designated year to which applications related, ounces of gold produced and sold in period, rate of assistance for the period, ounces to which rate of assistance applies, amount of assistance payable for the period, amount of assistance actually paid for the period and the assistance payable per ounce produced during the period.

It is interesting to note the following from the table relating to the designated year 1948.

A. The average assistance payable per ounce of gold produced and sold during 1948 amounted to $3.20.

B. The gold operators produced gold at the following range of costs:
   (1) $18.00 to $25.00 per ounce—5 mines;
   (2) $25.00 to $35.00 per ounce—36 mines;
   (3) $35.00 to $50.00 per ounce and over—46 mines.

A—DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid	Assistance Payable per Ounce Produced
			A	C=50% of (Cost per Ounce—$18)	D	E=(CxD)	F=80% of E	E/A
				$		$ cts.	$ cts.	$ cts.
1. Alpine Gold, Ltd	B.C.	Jan.–June	776·047	16·00	258·683	4,138 93	3,311 14	5 33
2. Aunor Gold Mines, Ltd	Ont.	Jan.–Dec.	57,079·368	5·589	18,162·686	101,511 25	81,209 00	1 78
3. Atkinson Dredging Co., Ltd. *(a)*	B.C.	Jan.–Dec.	985·78	16·00	985·78	15,772 48	12,617 98	16 00
4. Bralorne Mines, Ltd	B.C.	Jan.–Dec.	74,876·256	3·657	41,042·426	150,092 15	120,073 72	2 00
5. Bremner, Mr. John	Yukon	Jan.–Dec.	198·062	16·00	56·327	901 23	720 99	4 54
6. Broulan Porcupine Mines, Ltd	Ont.	Jan.–Dec.	15,024·215	5·78	4,335·996	25,062 06	20,049 65	1 67
7. Belleterre Quebec Mines, Ltd	Que.	Jan.–Dec.	42,087·088	4·735	13,493·555	63,891 98	51,113 58	1 52
8. Bidgood Kirkland Gold Mines, Ltd	Ont.	Jan.–Dec.	11,268·288	12·822	5,545·350	71,016 52	71,016 52	6 30
9. Bonetal Gold Mines, Ltd	Ont.	Jan.–Dec.	4,916·279	16·00	2,028·252	32,452 03	25,961 62	6 60
10. Buffalo Ankerite Gold Mines, Ltd	Ont.	Jan.–Dec.	31,276·924	13·74	4,068·403	55,899 86	44,719 89	1 78
11. Clear Creek Placers, Ltd	Yukon	Jan.–Dec.	2,489·053	16·00	912·418	14,598 68	11,678 95	5 86
12. Cariboo Gold Quartz Mining Co., Ltd	B.C.	Jan.–Dec.	22,756·566	11·70	9,626·035	112,628 82	90,103 06	4 95
13. Canadian Malartic Gold Mines, Ltd	Que.	Jan.–Dec.	32,803·768	8·68	8,578·048	74,457 46	59,565 97	2 27
14. Central Patricia Gold Mines, Ltd	Ont.	Jan.–Dec.	42,359·097	4·827	21,476·136	103,654 57	82,923 66	2 45
15. Coniaurum Mines, Ltd	Ont.	Jan.–Dec.	33,858·949	6·053	15,795·079	95,610 77	76,488 62	2 82
16. Chesterville Mines, Ltd	Ont.	Jan.–Dec.	37,484·378	7·09	16,037·289	113,704 38	90,963 50	3 03
17. Cons. Central Cadillac Mines, Ltd. *(b)*	Que.	Jan.–Dec.	15,558·491	16·00	15,107·752	241,724 03	193,379 22	15 53
18. Cons. Mining & Smelt. Co. (Con Mine)	N.W.T.	Jan.–Dec.	39,714·716	10·40	23,544·149	244,859 15	195,887 32	6 16
19. Cochenour Willans Gold Mines, Ltd	Ont.	Jan.–June	16,368·869	3·948	7,647·436	30,192 07	24,153 66	1 84
20. Consolidated Beattie Mines, Ltd	Que.	Jan.–Dec.	49,824·507	16·00	22,990·243	367,843 89	367,843 89	7 38
21. Cole, Messrs. M. D. & L. G	Yukon	Jan.–Dec.	353·941	16·00	202·446	3,239 14	2,591 32	9 17
22. Delnite Mines, Ltd	Ont.	Jan.–Dec.	33,789·031	5·548	17,528·951	97,250 62	77,800 50	2 88
23. Dome Mines, Ltd	Ont.	Jan.–Dec.	155,467·149	3·833	51,460·091	197,272 26	157,817 81	1 27
24. Donalda Mines, Ltd. *(c)*	Que.	Oct.–Dec.	2,553·151	15·225	2,553·151	38,871 72	31,097 38	15 22
25. East Malartic Mines, Ltd	Que.	Jan.–Dec.	38,964·607	14·536	11,244·440	163,453 12	130,762 50	4 19
26. Elder Mines, Ltd. *(d)*	Que.	Jan.–Dec.	11,210·030	13·471	8,719·944	117,468 98	93,975 18	10 47
27. Geometal Mines, Ltd. *(e)*	B.C.	May–Dec.	77·934	16·00	77·934	1,246 94	1,246 94	16 00
28. Giant Yellowknife Gold Mines, Ltd. *(f)*	N.W.T.	June–Dec.	7,874·174	8·458	7,874·174	66,599 76	53,279 81	8 46
29. Gould, Messrs. R. S. & J. A	Yukon	Jan.–Dec.	154·945	14·93	67·637	1,009 82	807 86	6 55
30. Hallnor Mines, Ltd	Ont.	Jan.–Dec.	45,216·224	1·591	13,929·094	22,161 19	17,728 95	0 49
31. Hasaga Gold Mines, Ltd	Ont.	Jan.–Dec.	22,078·658	8·962	16,821·162	150,759 66	120,607 73	6 82
32. Hollinger Cons. Gold Mines, Ltd. (Ross Mine)	Ont.	Jan.–Dec.	19,383·261	8·18	11,699·546	95,702 29	76,561 83	4 94
33. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	264,766·165	6·584	95,101·003	626,145 00	500,916 00	2 37
34. Hollinger Cons. Gold Mines, Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	23,006·860	6·80	7,333·531	49,868 01	39,894 41	2 17

35. Hosco Gold Mines, Ltd. *(g)*	Que.	Sept.–Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	16 00
36. Hoyle Mining Co., Ltd	Ont.	Jan.–Dec.	8,309·52	16·00	2,778·10	44,449 60	35,559 68	5 35
37. Island Mountain Mines, Ltd	B.C.	Jan.–Dec.	16,907·021	7·231	4,638·618	33,544 66	26,835 73	1 98
38. Kenville Gold Mines, Ltd. *(h)*	B.C.	Jan.–Dec.	10,035·668	16·00	10,035·668	160,570 69	128,456 55	16 00
39. Kelowna Exploration Co., Ltd	B.C.	Jan.–Dec.	42,071·858	6·117	19,286·495	117,985 13	94,388 10	2 80
40. Kerr-Addison Gold Mines, Ltd	Ont.	Jan.–Dec.	166,617·10	2·02	75,597·03	152,706 00	122,164 80	0 92
41. Kirkland Lake Gold Min. Co., Ltd	Ont.	Jan.–Dec.	39,310·463	7·05	11,444·197	80,681 59	64,545 27	2 05
42. Kootenay Central Mines, Ltd	B.C.	Jan.–Dec.	741·604	12·58	684·726	8,613 85	6,891 08	11 62
43. Little Long Lac Gold Mines, Ltd	Ont.	Jan.–Dec.	25,367·784	10·923	12,039·264	131,504 89	105,203 91	5 18
44. Lake Shore Mines, Ltd	Ont.	Jan.–Dec.	143,984·751	3·263	54,719·764	175,267 40	140,213 92	1 22
45. Louvicourt Goldfield Corp. *(i)*	Que.	Jan.–Dec.	16,372·474	16·00	14,169·357	226,709 71	226,709 71	13 84
46. Lamaque Mining Co., Ltd	Que.	Jan.–Dec.	71,797·265	1·976	44,733·093	88,374 70	88,374 70	1 23
47. MacLeod Cockshutt Gold Mines, Ltd	Ont.	Jan.–Dec.	40,303·406	11·918	12,371·480	147,440 82	117,952 66	3 65
48. Macassa Mines, Ltd	Ont.	Jan.–Dec.	40,790·963	5·611	16,204·886	90,925 62	72,740 50	2 22
49. Madsen Red Lake Gold Mines, Ltd	Ont.	Jan.–June	16,271·105	8·115	5,211·094	42,288 03	33,830 42	2 59
50. Magnet Cons. Mines, Ltd	Ont.	Jan.–June	4,591·974	13·784	798·235	11,002 87	8,802 30	2 39
51. Malartic Goldfields, Ltd	Que.	Jan.–Dec.	60,215·458	6·84	35,392·588	242,085 30	193,668 24	4 02
52. Matachewan Cons. Mines, Ltd	Ont.	Jan.–Dec.	26,695·1201	5·621	10,371·8901	58,305 58	46,644 46	2 18
53. Medby & Sembsmoen, Messrs	Yukon	Jan.–Dec.	291·700	6·675	212·578	1,418 96	1,135 16	4 86
54. McIntyre Porcupine Mines, Ltd	Ont.	Jan.–Dec.	194,050·855	5·129	73,197·042	375,427 63	300,342 10	1 93
55. McKenzie Red Lake Gold Mines, Ltd	Ont.	Jan.–Dec.	20,273·776	10·92	8,033·169	87,722 20	70,177 76	4 32
56. McMarmac Red Lake Gold Mines, Ltd. *(r)*	Ont.	Jan.–Dec.	4,060·424	15·23	45·548	693 70	10,043 44	0 17
57. Negus Mines, Ltd	N.W.T.	Jan.–Dec.	23,303·143	10·15	12,885·914	130,792 03	104,633 62	5 61
58. New Marlon Gold Mines, Ltd. *(j)*	Que.	Jan.–Dec.	11,015·868	16·00	10,883·795	174,140 72	174,140 72	15 80
59. New Rouyn Merger Mines, Ltd. *(k)*	Que.	June–Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	16 00
60. O'Brien Gold Mines, Ltd	Que.	Jan.–Dec.	29,214·860	5·386	13,945·528	75,110 61	60,088 49	2 57
61. Ogama-Rockland Gold Mines, Ltd. *(l)*	Man.	July–Dec.	8,673·696	7·877	8,673·696	68,322 70	54,658 16	7 88
62. Pamour Porcupine Mines, Ltd	Ont.	Jan.–Dec.	37,913·948	11·225	16,346·100	183,484 97	146,787 98	4 84
63. Paymaster Cons. Mines, Ltd	Ont.	Jan.–Dec.	33,968·083	8·645	12,262·335	106,007 89	84,806 31	3 12
64. Perron Gold Mines, Ltd	Que.	Jan.–Dec.	20,806·986	7·590	7,468·923	56,689 13	45,351 31	2 72
65. Pickle Crow Gold Mines, Ltd	Ont.	Jan.–Sept.	34,493·464	4·488	14,270·644	64,046 65	51,237 32	1 85
66. Pioneer Gold Mines of B.C., Ltd	B.C.	Jan.–Dec.	23,642·922	10·156	14,583·294	148,107 93	118,486 34	6 26
67. Polaris-Taku Mining Co., Ltd	B.C.	Jan.–Dec.	34,228·965	14·997	20,889·634	313,281 84	250,625 48	9 15
68. Porcupine Reef Gold Mines, Ltd. *(m)*	Ont.	Jan.–Dec.	10,353·391	14·60	10,353·391	151,159 51	120,927 61	14 60
69. Powell Rouyn Gold Mines, Ltd	Que.	Jan.–Dec.	14,530·013	11·311	6,527·842	73,836 42	59,069 14	5 08
70. Preston East Dome Mines, Ltd	Ont.	Jan.–Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	2 73
71. Privateer Mine, Ltd	B.C.	Jan.–Sept.	9,183·747	8·97	3,880·069	34,804 22	27,843 38	3 79
72. Renabie Mines, Ltd. *(n)*	Ont.	Jan.–Dec.	23,917·485	13·026	23,917·485	311,549 16	249,239 33	13 03
73. Rycon Mines, Ltd	N.W.T.	Jan.–Dec.	15,538·40	2·927	7,866·182	23,024 31	18,419 45	1 48
74. San Antonio Gold Mines, Ltd	Man.	Jan.–Dec.	45,497·95	4·275	15,437·22	65,994 12	52,795 30	1 45
75. Senator-Rouyn, Ltd	Que.	Jan.–Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	5 16
76. Sigma Mines (Que.), Ltd	Que.	Jan.–Dec.	68,762·891	4·792	33,128·496	158,768 32	127,014 66	2 31
77. Siscoe Gold Mines, Ltd	Que.	Jan.–Dec.	16,211·994	8·25	1,073·718	8,858 17	7,086 54	0 55
78. Sladen Malartic Mines, Ltd	Que.	Jan.–Dec.	15,875·335	16·00	4,342·378	69,478 05	55,582 44	4 37
79. Starratt-Olsen Gold Mines, Ltd. *(o)*	Ont.	Sept.–Dec.	4,229·788	16·00	4,229·788	67,676 60	54,141 28	16 00
80. Stadacona Mines (1944), Ltd	Que.	Jan.–Dec.	25,062·234	7·389	9,981·011	73,754 68	59,003 74	2 94
81. Sullivan Cons. Mines, Ltd	Que.	Jan.–Dec.	31,418·061	7·69	13,781·071	105,976 44	84,781 15	3 37
82. Sylvanite Gold Mines, Ltd	Ont.	Jan.–Dec.	44,501·936	6·344	14,959·089	94,900 46	75,920 37	2 13
83. Teck-Hughes Gold Mines, Ltd	Ont.	Jan.–Dec.	28,771·655	8·395	8,072·632	67,769 75	54,215 80	2 35

A—DESIGNATED YEAR 1948—Concluded

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid	Assistance Payable per Ounce Produced
			A	C=50% of (Cost per Ounce—$18)	D	E=(CxD)	F=80% of E	E/A
				$		$ cts.	$ cts.	$ cts.
84. Thompson-Lundmark Gold Mines, Ltd. *(p)*..	N.W.T.	Jan.-Dec.	13,762·397	15·225	13,762·397	209,532 49	167,626 00	15 22
85. Toburn Gold Mines, Ltd.....	Ont.	Jan.-Dec.	14,226·627	10·294	5,098·851	52,487 57	41,990 06	3 69
86. Upper Canada Mines, Ltd.....	Ont.	Jan.-Dec.	36,573·896	5·931	15,340·615	90,985 19	72,788 15	2 49
87. Yukon Explorations, Ltd. *(q)*.....	Yukon	June-Dec.	1,390·723	16·00	1,390·723	22,251 57	17,801 26	16 00
			2,860,529·1071	.....	1,246,584·9251	9,164,475 33	7,593,516 12	

(a) Atkinson Dredging Co., Ltd. commenced its "first year of production" on January 1, 1948.
(b) Consolidated Central Cadillac commenced its "first year of production" on December 16, 1947.
(c) Donalda Mines, Limited commenced its "first year of production" on October 23, 1948.
(d) Elder Mines, Limited commenced its "first year of production" on September 1, 1947.
(e) Geometal Mines, Limited commenced its "first year of production" on May 1, 1948.
(f) Giant Yellowknife Gold Mines, Limited commenced its "first year of production" on June 1, 1948.
(g) Hosco Gold Mines, Limited commenced its "first year of production" on September 1, 1948.
(h) Kenville Gold Mines, Limited commenced its "first year of production" on January 1, 1948.
(i) Louvicourt Goldfield Corporation commenced its "first year of production" on October 20, 1947.
(j) New Marlon Gold Mines, Limited commenced its "first year of production" on December 25, 1947.
(k) New Rouyn Merger Mines, Limited commenced its "first year of production" on June 13, 1948.
(l) Ogama-Rockland Gold Mines, Limited commenced its "first year of production" on July 1, 1948.
(m) Porcupine Reef Gold Mines, Limited commenced its "first year of production" on January 1, 1948.
(n) Renabie Mines, Limited commenced its "first year of production" on January 1, 1948.
(o) Starratt-Olsen Gold Mines, Limited commenced its "first year of production" on September 1, 1948.
(p) Thompson-Lundmark Gold Mines, Limited (Kim Vein) commenced its "first year of production" on January 1, 1948.
(q) Yukon Explorations, Limited commenced its "first year of production" on June 21, 1948.
(r) McMarmac Red Lake Gold Mines, Limited has been overpaid in the amount of $9,349.74.

NOTE.—Footnotes *(a)* to *(q)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

B—DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid	Assistance Payable per Ounce Produced
			A	C=50% of (Cost per Ounce—$18)	D	E=(CxD)	F=80% of E	$\frac{E}{A}$
				$		$ cts.	$ cts.	$ cts.
1. Dickenson Red Lake Mines, Ltd. *(a)*	Ont.	Jan.-Mar.	1,842·327	16·00	1,842·327	29,477 23	23,581 78	16 00
2. Donalda Mines, Ltd. *(b)*	Que.	Jan.-Mar.	3,180·48	16·00	3,180·48	50,887 68	40,710 14	16 00
3. New Rouyn Merger Mines, Ltd. *(c)*	Que.	Jan.-Mar.	132·629	16·00	132·629	2,122 06	1,697 65	16 00
4. Starratt-Olsen Gold Mines, Ltd. *(d)*	Ont.	Jan.-Mar.	5,304·241	14·597	5,304·241	77,426 00	61,940 80	14 59
			10,459·677	.....	10,459·677	159,912 97	127,930 37	

(a) Dickenson Red Lake Mines, Ltd. commenced its "first year of production" on January 1, 1949.

(b) Donalda Mines, Ltd. commenced its "first year of production" on October 23, 1948.

(c) New Rouyn Merger Mines, Ltd. commenced its "first year of production" on June 13, 1948.

(d) Starratt-Olsen Gold Mines, Ltd. commenced its "first year of production" on September 1, 1948.

NOTE.—Footnotes *(a)* to *(d)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

OTTAWA
EDMOND CLOUTIER, C.M.G., B.A., L.Ph.,
PRINTER TO THE KING'S MOST EXCELLENT MAJESTY
CONTROLLER OF STATIONERY
1949

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

CA1 MS
R35

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1950

1947/50

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
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To His Excellency Field Marshal the Right Honourable Viscount Alexander of Tunis, K.G., G.C.B., G.C.M.G., C.S.I., D.S.O., M.C., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before Your Excellency a report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1950.

Respectfully submitted,

JAMES J. McCANN,
Minister of Mines and Technical Surveys.

OTTAWA, June 1, 1950

The Honourable James J. McCann,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1950.

Your obedient servant,

MARC BOYER,

Deputy Minister.

OTTAWA, June 1, 1950

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Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1950

The purpose of the Emergency Gold Mining Assistance Act was to assist Canadian gold mine operators in meeting the greatly increased costs of production of gold for which, unlike all other primary mine products, there had been no compensating increase in the price. It was designed primarily to assist the high-cost or marginal mines to continue in operation over a difficult period and also to enable such mines to continue to maintain their dependent communities.

The Act received Royal Assent on May 14, 1948, and as provided in Section 10 came into force by proclamation on June 15, 1948. The Regulations made by the Governor in Council under the authority of the Act were approved by Order in Council P.C. 2664, June 11, 1948. Sections three and six of the Act were amended by Chapter 20, 13, George VI, an Act to Amend The Emergency Gold Mining Assistance Act, which received Royal Assent on December 10, 1949, and was deemed to have come into force on June 15, 1948. Under the authority provided in these amendments to the Act the Governor in Council, by Order in Council P.C. 1753, of April 12, 1950, also amended The Emergency Gold Mining Assistance Regulations.

The Act authorized the Minister of Mines and Resources, and later, as provided in the amendments to the Regulations, the Minister of Mines and Technical Surveys, to make assistance payments to operators of primary gold mines in respect of gold produced from their mines and sold to the Royal Canadian Mint, or exported from Canada and sold during each of three designated years, which are the calendar years 1948, 1949, and 1950.

A gold mine is defined as one whose value of gold output during any designated year is 70 per cent or more of the total value of production. The amount of assistance payable to each gold mine operator in respect of gold produced and sold during the designated years 1948 and 1949 is determined by applying the "rate of assistance" to a portion of the gold so produced and sold, and the amount that may be paid in respect of the designated year 1950 shall be the "rate of assistance", minus $3.50, multiplied by a similar portion of the gold produced and sold as in the designated years 1948 and 1949. In order to provide large assistance benefits for the high-cost or marginal mines the "rate of assistance" increases with the cost of production, being 50 per cent of the amount by which the average cost of production per ounce exceeds $18.00, with a provision that in no case is the "rate of assistance" to exceed $16.00. Following the devaluation of the Canadian dollar on September 20, 1949, the gold mines received $38.50 a fine ounce for gold produced and sold to the Royal Canadian Mint. In the part of 1949 after devaluation the gold mines received not only the benefits from devaluation, but also the full amount of cost aid under the unamended Act. In the designated year 1950, however, the rate of assistance payable under the Act was reduced by $3.50 an ounce, the amount of devaluation, or from a maximum of $16.00 to a maximum of $12.50 a fine ounce.

The Act provides that this "rate of assistance" shall apply to the number of ounces of gold by which the number of ounces produced in a designated year exceeds two-thirds of the number produced by the mine in the base year or to one-third of the number of ounces produced in a designated year, whichever is the greater. In the case of old producing mines, the base year is the year ending

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June 30, 1947, or, if any mine were idle during that period, the base year means the period of 12 months commencing with the day on which operation of the mine was resumed after June 30, 1947. In the case of new mines coming into production on or after July 1, 1946, the base year is the period of 12 months after commencing production, as determined for the purposes of exemption under Section 4 (x) of the Income War Tax Act or under Section 74 of the Income Tax Act. These new mines receive a large measure of assistance during the first year of production, the "rate of assistance" applying to all the gold produced and sold from the mine during that part of a designated year that is also part of its first year of production.

For the purposes of the Act the cost of production of gold from a mine includes the cost incurred by the operator, and properly attributable to the gold produced from the mine in the period, including mining, milling, smelting, refining, transportation, and administration costs, also amounts in respect of depreciation and amortization of pre-production and deferred development expenses, and costs of exploration and development in the mine as may be determined in accordance with the Regulations.

The Act has been administered under the direct supervision of the Director, Mines, Forests and Scientific Services Branch, Department of Mines and Resources, and with the formation of the Department of Mines and Technical Surveys, by the Director-General of Scientific Services. The Office of the Comptroller of the Treasury, and more particularly its Cost Inspection and Audit Division, co-operated most effectively in this administration by auditing the books of accounts of the applicants, and by making all accounting examinations of applications for assistance payments. One officer and one stenographer comprise the full-time office staff under the Director-General of Scientific Services, and in addition, further assistance is rendered by senior officers of the Mineral Resources Division of the Mines Branch. One engineer was employed full time and spent approximately 20 weeks, during the fiscal year on field work examining the mine operations.

Provision is made in the Regulations for the payment of advances on account of assistance payable in respect of gold produced by gold mine operators during the several quarterly periods of the designated year, and sold as prescribed in the Act. The amount of the advance in no case is to exceed 80 per cent of the amount payable under the Act.

The holdback payment or balance of assistance due to the operator of a mine in a designated year is made after the application covering the whole of a designated year has been verified by an audit of the books of account of the operator by the Treasury auditors.

Quarterly applications for advances that are found to be complete and in accordance with the Act and Regulations are processed and the advance payments are approved and forwarded, generally within 2 or 3 days after receipt of the applications. One hundred and eleven operators submitted applications in respect of the designated year 1948, and of these one hundred and one received the total amount of assistance to which they are entitled as developed by the required audit of their assistance applications. The holdbacks, payable to the remainder of the operators are expected to be paid, early in the fiscal year 1950-51, as approval of payment of the majority of these holdbacks has been in abeyance pending the issuance of the regulations relating to gold concentrates under the authority of Section 6 (1) (ee) of the Act as amended during the second Session of 1949.

DESIGNATED YEAR 1948

Assistance payments actually made up to the end of April 1950, in respect of the designated year 1948 amounted to $10,322,101.35, the amount held back on the basis of applications received and approved being $237,203.73. The

total amount of assistance payable on the basis of these applications was, therefore, $10,559,305.08, subject to adjustment before payment of the outstanding holdbacks. This total relates to 3,162,812 ounces of gold produced by the gold mines during the year. The gold production for 1948 (not including gold produced by base metal mines), according to figures issued by the Dominion Bureau of Statistics, amounted to 3,159,934 ounces of gold.

Overpayments were made to two operators in respect of the designated year 1948 and amounted to $3,005.66. However, it is expected that $2,105.03 of this amount will become fully payable on completion of an adjustment of depreciation allowances being made for income tax payments that will increase the amount of assistance payable to the operator concerned. This will reduce the overpayments to $900.63 and action is being taken to recover this amount.

The average assistance payable for each ounce of gold produced and sold during 1948 amounted to $3.34.

It is expected that the total amount of assistance payable including the remaining holdbacks to be paid in the next fiscal year in respect of applications relating to the designated year 1948 will amount to approximately $10,500,000.00.

DESIGNATED YEAR 1949

The assistance payments made up to the end of April 1950, in respect of the designated year 1949 amounted to $9,794,023.81, and the total amount of assistance payable on the basis of applications received and approved amounted to $12,230,359.52.

This total relates to 3,449,468·059 ounces of gold or to 94 per cent of the 3,673,971 ounces produced by gold mines (not including gold produced by base metal mines) during the year, according to preliminary figures issued by the Dominion Bureau of Statistics.

It is estimated that the total amount of assistance payable including all payments to be made in the next fiscal year in respect of applications relating to the designated year 1949 will amount to approximately $13,000,000.00.

No overpayments have resulted in respect of assistance payments made up to the end of the fiscal year ended March 31, 1950.

The average assistance payable per ounce of gold produced and sold during 1949 amounted to $3.55.

DESIGNATED YEAR 1950

The assistance payments made up to the end of April 1950, in respect of the designated year 1950 amounted to $279,926.24, and the holdback to $69,981.57, resulting in a total amount of assistance payable of $349,907.81. These payments were made to six operators who had submitted an application in respect of the first quarter of the designated year 1950.

The following tables give the operator of the mine, location of mines, period in designated year to which application related, ounces of gold produced and sold in period, rate of assistance for the period, ounces to which rate of assistance applies, amount of assistance payable for the period, amount of assistance actually paid for the period, and the assistance payable per ounce produced during the period.

It is interesting to note the following from the tables relating to the designated years 1948 and 1949 and from information contained in the text of this report.

A. The average assistance payable per ounce of gold produced and sold during 1948 amounted to $3.34 and during 1949 to $3.55.

B. The total amount of assistance payable in respect of the 3 designated years at April 30, 1950, amounted to $23,139,572.41 and related to 6,688,908·923 ounces of gold, that is, an average assistance payable of $3.46 per ounce.

C. The Canadian gold production from auriferous quartz and placer mines increased as follows, according to Dominion Bureau of Statistics figures.

	Ounces
1947	2,773,104
1948 (first designated year)	3,159,934
1949 (second designated year)	3,673,971

D. An analysis of the 1948 and 1949 tables has been made according to various cost ranges and is presented herewith.

Cost per ounce	No. of mines	Gold production	Per cent of total production	Assistance payable	Per cent of total assistance payable	Assistance payable per ounce produced
		Ozs.		$		$ cts
A. Lode Gold Mines (1948)						
$18.00 — 25.00	7	558,111·250	17·65	551,783.62	5·23	0 99
25.00 — 30.00	20	1,028,275·787	32·51	1,960,760.91	18·57	1 91
30.00 — 35.00	18	766,786·824	24·24	2,132,565.88	20·20	2 78
35.00 — 38.50	6	137,653·481	4·35	816,849.03	7·73	5 93
38.50 — 50.00 and over	36	602,078·169	19·04	4,696,505.77	44·48	7 80
	87	3,092,905·511	97·79	10,158,465.21	96·21	3 28
B. Placer Gold Mines (1948)	24	69,906·497	2·21	400,839.87	3·79	5 73
Total	111	3,162,812·008	100·00	10,559,305.08	100·00	3 34
			1949			
A. Lode Gold Mines (1949)						
$18.00 — 25.00	6	685,196·123	19·86	777,543.72	6·36	1 13
25.00 — 30.00	17	911,061·014	26.42	1,941,971.84	15·88	2 13
30.00 — 35.00	20	979,954·731	28·41	3,212,364.45	26·26	3 28
35.00 — 38.50	4	91,499·183	2·65	519,371.58	4·25	5 68
38.50 — 50.00 and over	39	711,853·212	20·63	5,509,876.90	45·05	7 74
	86	3,379,564·263	97·97	11,961,128.49	97·80	3 53
B. Placer Gold Mines (1949)	9	69,903·796	2·03	269,231.03	2·20	3 85
	95	3,449,468·059	100·00	12,230,359.52	100·00	3 55

A—DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to end of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	D / A
						$ cts.	$ cts.	$ cts.	$ cts.
1. Alpine Gold, Ltd.	B.C.	Jan.–Dec.	769·441	16·00	256·480	4,103 68	3,311 14	4,013 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.–Dec.	199·190	16·00	199·190	3,187 04	Nil	2,549 63	16 00
3. Atkinson Dredging Co., Ltd. *(b)*	B.C.	Jan.–Dec.	986·058	16·00	986·058	15,776 93	12,617 98	15,776 93	16 00
4. Aunor Gold Mines, Ltd.	Ont.	Jan.–Dec.	57,079·368	5·589	18,162·686	104,702 59	81,209 00	104,702 59	1 83
5. Barker-Ray, Ltd. *(c)*	Yukon	Jan.–Dec.	262·271	16·00	262·271	4,196 34	Nil	4,196 34	16 00
6. Barnat Mines, Ltd. (Sladen Mine)	Que.	Jan.–Dec.	15,552·225	14·274	5,184·075	73,997 48	55,582 44	73,997 48	4 75
7. Bates Creek Placers, Ltd. *(d)*	Yukon	Jan.–Dec.	745·523	9·905	745·523	7,384 41	Nil	7,384 41	9 90
8. Belleterre Quebec Mines, Ltd.	Que.	Jan.–Dec.	42,087·088	4·564	13,493·555	64,028 49	51,113 58	64,028 49	1 52
9. Bidgood Kirkland Gold Mines, Ltd.	Ont.	Jan.–Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	71,016 52	6 30
10. Bratsberg, Birger, Mr.	Yukon	Jan.–Dec.	561·231	3·16	483·576	1,528 10	Nil	1,528 10	2 72
11. Bonetal Gold Mines, Ltd.	Ont.	Jan.–Dec.	4,916·279	14·911	2,028·252	30,241 30	25,961 62	30,241 30	6 15
12. Boutillier, Messrs. D. F. and H. C.	Yukon	Jan.–Dec.	193·485	9·84	134·448	1,322 97	Nil	1,322 97	6 83
13. Bradbury, Cooper and Adams, Messrs. *(e)*	Yukon	Jan.–Dec.	71·411	16·00	71·411	1,142 58	Nil	1,142 58	16 00
14. Bralorne Mines, Ltd.	B.C.	Jan.–Dec.	74,848·676	3·596	40,239·187	144,700 12	120,073 72	144,700 12	1·93
15. Bremner, John, Mr.	Yukon	Jan.–Dec.	198·062	16·00	98·790	1,042 73	720 99	1,042 73	5 26
16. Broulan Porcupine Mines, Ltd.	Ont.	Jan.–Dec.	15,026·751	5·345	5,008·917	26,775 16	20,049 65	26,775 16	1 78
17. Buffalo Ankerite Gold Mines, Ltd.	Ont.	Jan.–Dec.	31,276·924	13·717	10,425·641	143,013 73	44,719 89	143,013 73	4 57
18. Burwash Mining Co.	Yukon	Jan.–Dec.	644·289	10·345	354·524	3,667 55	Nil	3,667 55	5 69
19. Canadian Malarctic Gold Mines, Ltd.	Que.	Jan.–Dec.	32,805·714	8·316	10,935·238	90,937 44	59,565 97	90,937 44	2 77
20. Cariboo Gold Quartz Mining Co., Ltd.	B.C.	Jan.–Dec.	22,756·566	11·755	9,873·781	116,069 65	90,103 06	116,069 65	5 10
21. Central Patricia Gold Mines, Ltd.	Ont.	Jan.–Dec.	42,359·097	4·776	21,476·136	102,580 76	82,923 66	102,580 76	2·42
22. Chesterville Mines, Ltd.	Ont.	Jan.–Dec.	37,484·378	7·004	16,037·289	112,325 17	90,963 50	112,325 17	2 99
23. Cochenour Willans Gold Mines, Ltd.	Ont.	Jan.–Dec.	34,089·140	3·679	16,550·430	60,903 32	24,153 66	48,722 66	1 78
24. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	347·544	12·78	196·049	2,505 51	2,591 32	2,505 51	7 22
25. Coniaurum Mines, Ltd.	Ont.	Jan.–Dec.	33,858·949	6·107	15,795·079	96,463 71	76,488 62	96,463 71	2 85
26. Consolidated Beattie Mines, Ltd.	Que.	Jan.–Dec.	49,824·507	16·00	36,189·612	579,033 79	367,843 89	579,033 79	11 62
27. Cons. Central Cadillac Mines, Ltd. *(f)*	Que.	Jan.–Dec.	15,558·491	16·00	15,107·752	241,724 03	193,379 22	241,724 03	15 54
28. Cons. Mining & Smelt. Co., (Con. Mine)	N.W.T.	Jan.–Dec.	39,714·716	10·40	23,544·149	244,859 15	195,887 32	195,887 32	6 16

29. Clear Creek Placers, Ltd.	Yukon	Jan.–Dec.	2,489·053	16·00	829·684	13,274 94	11,678 95	13,274 94	5 33
30. Currie & Huley, Messrs. *(g) (h)*	Yukon	Jan.–Dec.	55·660	16·00	55·660	890 56	Nil	1,791 19	16 00
31. Delnite Mines, Ltd.	Ont.	Jan.–Dec.	33,789·031	5·417	17,537·408	95,001 89	77,800 50	95,001 89	2 81
32. Dome Mines, Ltd.	Ont.	Jan.–Dec.	155,467·149	3·615	51,822·383	187,363 82	157,817 81	187,363 82	1 21
33. Donalda Mines, Ltd *(i)*	Que.	Oct.–Dec.	2,553·151	15·332	2,553·151	39,144 91	31,097 38	39,144 91	15 33
34. East Malartic Mines, Ltd.	Que.	Jan.–Dec.	38,964·607	14·268	12,988·202	185,320 86	130,762 50	185,320 86	4 76
35. Elder Mines, Ltd. *(j)*	Que.	Jan.–Dec.	11,800·020	11·47	9,178·879	105,281 74	93,975 18	105,281 74	8 92
36. Feichtinger, John Mr.	Yukon	Jan.–Dec.	143·951	6·33	94·530	598 37	Nil	598 37	4 18
37. Geometal Mines, Ltd. *(k)*	B.C.	May–Dec.	77·934	16·00	77·934	1,246 94	1,246 94	1,246 94	16 00
38. Giant Yellowknife Gold Mines, Ltd. *(l)*	N.W.T.	June–Dec.	35,688·873	9·842	35,688·873	351,249 88	53,279 81	280,999 90	9 84
39. Gould, Messrs. R. S. and J. A.	Yukon	Jan.–Dec.	154·945	15·235	66·414	1,011 82	807 86	1,011 82	6 56
40. Hallnor Mines, Ltd.	Ont.	Jan.–Dec.	45,216·224	1·479	15,072·075	22,299 13	17,728 95	22,299 13	0 49
41. Hard Rock Gold Mines, Ltd.	Ont.	Jan.–Dec.	10,658·154	16·00	3,552·718	56,843 49	Nil	45,474 79	5 33
42. Hasaga Gold Mines, Ltd.	Ont.	Jan.–Dec.	22,078·658	9·222	16,821·162	155,124 76	120,607 73	155,124 76	7 02
43. Hedley Mascot Gold Mines, Ltd.	B.C.	Jan.–Dec.	13,678·091	12·025	4,559·364	54,826 35	Nil	54,826 35	4 01
44. Hollinger Cons. Gold Mines, Ltd. (Ross Mine)	Ont.	Jan.–Dec.	19,383·261	8·143	11,699·546	95,269 40	76,561 83	95,269 40	4 91
45. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	264,766·165	6·527	95,101·003	620,724 25	500,916 00	620,724 25	2 34
46. Hollinger Cons. Gold Mines, Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	23,006·860	6·751	7,333·531	51,773 10	39,894 41	51,773 10	2 25
47. Hosco Gold Mines, Ltd. *(m)*	Que.	Sept.–Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	31,610 94	16 00
48. Hoyle Mining Co., Ltd.	Ont.	Jan.–Dec.	8,309·520	16·00	2,778·100	44,449 60	35,559 68	44,449 60	5 35
49. Island Mountain Mines, Ltd.	B.C.	Jan.–Dec.	16,907·021	7·223	5,635·674	40,707 04	26,835 73	40,707 04	2 41
50. Jeep Gold Mine, Ltd., The *(n)*	Man.	Feb.–Dec.	7,607·420	3·795	7,607·420	28,870 16	Nil	28,870 16	3 79
51. Kelowna Exploration Co., Ltd.	B.C.	Jan.–Dec.	42,071·858	5·819	19,286·495	112,237 76	94,388 10	112,237 76	2 66
52. Kenville Gold Mines, Ltd. (Kenville Mine) *(o)*	B.C.	Jan.–Dec.	9,731·748	16·00	9,731·748	155,707 96	128,456 55	155,707 96	16 00
53. Kerr-Addison Gold Mines, Ltd.	Ont.	Jan.–Dec.	166,673·785	1·916	75,796·006	145,263 05	122,164 80	145,263 05	0 87
54. Kirkland Lake Gold Mining Co., Ltd.	Ont.	Jan.–Dec.	39,310·463	6·614	13,103·488	86,666 47	64,545 27	86,666 47	2 20
55. Kluane Dredging Co., Ltd. *(p)*	Yukon	Jan.–Dec.	1,546·659	11·294	1,546·659	17,469 51	Nil	17,469 51	11 29
56. Kootenay Central Mines, Ltd.	B.C.	Jan.–Dec.	741·604	12·878	684·726	8,817 90	6,891 08	8,817 90	11 90
57. Lake Shore Mines, Ltd.	Ont.	Jan.–Dec.	143,984·718	2·985	55,577·482	165,932 13	140,213 92	165,932 13	1 15
58. Lamaque Mining Co., Ltd.	Que.	Jan.–Dec.	71,797·265	2·099	44,733·093	93,917 13	88,374 70	93,917 13	1 31
59. Leitch Gold Mines, Ltd.	Ont.	Jan.–Dec.	27,361·138	2·305	11,298·873	26,049 55	Nil	26,049 55	0 95
60. Little Long Lac Gold Mines, Ltd.	Ont.	Jan.–Dec.	25,367·784	10·961	12,039·265	131,956 36	105,203 91	131,956 36	5 20
61. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.–Dec.	16,372·374	16·00	14,313·769	229,020 31	226,709 71	229,020 31	13 99
62. Macassa Mines, Ltd.	Ont	Jan.–Dec.	40,790·963	5·181	16,204·886	83,954 27	72,740 50	83,954 27	2 06
63. MacLeod Cockshutt Gold Mines, Ltd.	Ont.	Jan.–Dec.	40,303·406	11·697	13,434·469	157,142 98	117,952 66	157,142 98	3 90

A—DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to end of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
64. Madsen Red Lake Gold Mines, Ltd.	Ont.	Jan.–Dec.	35,227·993	5·183	12,986·432	67,315 17	33,830 42	67,315 17	1 91
65. Magnet Cons. Mines, Ltd. (Magenta Mine) *(r)*	Ont.	Jan.–Dec.	8,160·947	15·184	8,160·947	123,915 82	8,802 30	123,915 82	15 18
66. Malartic Goldfields, Ltd	Que.	Jan.–Dec.	60,215·458	7·024	35,349·012	248,291 46	193,668 24	248,291 46	4 12
67. Matachewan Cons. Mines, Ltd	Ont.	Jan.–Dec.	26,696·124	5·764	10,324·945	59,512 98	46,644 46	59,512 98	2 23
68. Medby & Sembsmoen, Messrs	Yukon	Jan.–Dec.	291·700	6·75	199·259	1,345 00	1,135 16	1,345 00	4 62
69. Miller Creek Placers *(s)*	Yukon	Jan.–Dec.	1,564·833	4·43	1,564·833	6,932 21	Nil	6,932 21	4 43
70. Moccasin Mines, Ltd. *(t)*	B.C.	Jan.–Dec.	7,184·673	7·53	7,184 673	54,100 59	Nil	54,100 59	7 53
71. McIntyre Porcupine Mines, Ltd	Ont.	Jan.–Dec.	194,284·591	4·807	73,402·767	352,883 80	300,342 10	352,883 80	1 82
72. McKenzie Red Lake Gold Mines, Ltd.	Ont.	Jan.–Dec.	20,273·776	10·892	8,033·169	87,493 26	70,177 76	87,493 26	4 31
73. McMarmac Red Lake Gold Mines, Ltd	Ont.	Jan.–Dec.	4,060·424	14·794	1,353·474	20,023 97	10,043 44	20,023 97	4 93
74. Negus Mines, Ltd	N.W.T.	Jan.–Dec.	23,303·143	10·977	12,885·914	130,792 03	104,633 62	104,633 62	5 61
75. New Marlon Gold Mines, Ltd. *(u)*	Que.	Jan.–Dec.	11,015·868	16·00	10,927·819	174,845 10	174,140 72	174,845 10	15 87
76. New Rouyn Merger Mines, Ltd. *(v)*	Que.	June–Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	57,455 84	16 00
77. O'Brien Gold Mines, Ltd	Que.	Jan.–Dec.	29,214·860	5·209	13,945·528	72,640 86	60,088 49	72,640 81	2 49
78. Ogama-Rockland Gold Mines, Ltd. *(w)*	Man.	July–Dec.	8,673·696	7·792	8,673·696	67,585 44	54,658 16	67,585 44	7 79
79. Pamour Porcupine Mines, Ltd	Ont.	Jan.–Dec.	37,902.160	11·005	16,492·726	181,502 45	146,787 98	181,502 45	4 79
80. Paymaster Cons. Mines, Ltd	Ont.	Jan.–Dec.	33,968·083	8·614	12,262·335	105,633 88	84,806 31	105,633 88	3 11
81. Perron Gold Mines, Ltd	Que.	Jan.–Dec.	20,806·986	7·589	7,468·923	56,681 66	45,351 31	56,681 66	2 72
82 Pamuchina, Peter, Mr	Yukon	Jan.–Dec.	51·701	16·00	25·839	413 42	Nil	330 74	8 10
83. Pickle Crow Gold Mines, Ltd	Ont.	Jan.–Dec.	46,461·001	4·354	19,448·030	84,686 45	51,237 32	84,686 45	1 82
84. Pioneer Gold Mines of B.C., Ltd	B.C.	Jan.–Dec.	23,415·238	10·038	12,562·655	126,108 96	118,486 34	126,108 96	5 38
85. Polaris-Taku Mining Co., Ltd	B.C.	Jan.–Dec.	34.228·965	14·997	20,889·634	313,281 84	250,625 48	250,625 48	9 15
86. Porcupine Reef Gold Mines, Ltd. *(x)*	Ont.	Jan.–Dec.	10,353·391	14·429	10,353·391	149,389 08	120,927 61	149,389 08	14 42
87. Powell Rouyn Gold Mines, Ltd	Que.	Jan.–Dec.	15,180·070	11·130	6,756·732	75,205 80	59,069 14	75,205 80	4 95
88. Preston East Dome Mines, Ltd	Ont.	Jan.–Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	145,103 81	2 73
89. Privateer Mines, Ltd. *(y)*	B.C.	Jan.–Dec.	10,484·053	7·365	3,494·684	25,738 35	27,843 38	27,843 38	2 45
90. Renabie Mines, Ltd. *(z)*	Ont.	Jan.–Dec.	23,917·579	12·733	23,917·579	304,542 53	249,239 33	304,542 53	12 73

91. Rycon Mines, Ltd.	N.W.T.	Jan.–Dec.	15,538·400	2·927	7,866·182	23,024 31	18,419 45	18,419 45	1 48
92. San Antonio Gold Mines, Ltd.	Man.	Jan.–Dec.	45,504·187	4·094	15,443·456	63,225 51	52,795 30	63,225 51	1 39
93. Senator-Rouyn, Ltd.	Que.	Jan.–Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	98,733 49	5 16
94. Sheep Creek Gold Mines, Ltd.	B.C.	Jan.–Dec.	8,276·002	10·095	2·758·667	27,850 12	Nil	27,850 12	3 36
95. Sigma Mines, (Que.), Ltd.	Que.	Jan.–Dec.	68,762·891	4·741	33,128·496	157,058 88	127,014 66	157,058 88	2 28
96. Siscoe Gold Mines, Ltd.	Que.	Jan.–Dec.	16,211·994	7·526	5,403·998	40,673 19	7,086 54	40,673 19	2 51
97. Stadacona Mines (1944), Ltd.	Que.	Jan.–Dec.	25,065·410	7·479	9,984·187	74,671 73	59,003 74	74,671 73	2 98
98. Starratt-Olsen Gold Mines, Ltd. *(AA)*	Ont.	Sept.–Dec.	4,229·788	16·00	4,229·788	67,676 60	54,141 28	67,676 60	16 00
99. Sullivan Cons. Mines, Ltd.	Que.	Jan.–Dec.	31,418·061	7·845	13,781·071	108,112 50	84,781 15	108,112 50	3 44
100. Summit Mines, Ltd. *(BB)*	B.C.	Jan.–Dec.	2,706·866	14·205	2,706·866	38,451 03	Nil	38,451 03	14 20
101. Sylvanite Gold Mines, Ltd.	Ont.	Jan.–Dec.	44,501·936	6·219	14,959·089	93,035 81	75,920 37	93,035 81	2 09
102. Taylor, F. W., Mr.	Yukon	Jan.–Dec.	500·824	6·68	233·991	1,563 06	Nil	1,563 06	3 12
103. Teck-Hughes Gold Mines, Ltd.	Ont.	Jan.–Dec.	28,771·655	8·112	9,590·552	77,803 35	54,215 80	77,803 35	2 70
104. Thompson-Lundmark Gold Mines, Ltd. (Kim) *(CC)*	N.W.T.	Jan.–Dec.	13,762·397	14·729	13,762·397	202,713 23	167,626 00	202,713 23	14 72
105. Thompson-Lundmark Gold Mines, Ltd. (Fraser)	N.W.T.	Jan.–Dec.	891·000	16·00	297·000	4,752 00	Nil	4,752 00	5 33
106. Thompson, J. R., Mr.	B.C.	Jan.–Dec.	333·703	5·175	282·924	1,464 13	Nil	1,171 30	4 39
107. Toburn Gold Mines, Ltd.	Ont.	Jan.–Dec.	14,226·627	9·979	5,098·851	50,881 43	41,990 06	50,881 43	3 58
108. Upper Canada Mines, Ltd.	Ont.	Jan.–Dec.	36,573·896	5·922	15,340·615	90,854 79	72,788 15	90,854 79	2 48
109. Wright-Hargreaves, Mines, Ltd.	Ont.	Jan.–Dec.	87,539·720	2·503	30,077·220	75,298 32	Nil	75,298 32	0 86
110. Yukon Consolidated Gold Corp.	Yukon	Jan.–Dec.	47,537·911	9·866	19,919·229	196,533 07	Nil	196,533 07	4 13
111. Yukon Exploration, Ltd. *(DD)*	Yukon	June–Dec.	1,390·723	16·00	1,390·723	22,251 57	17,801 26	22,251 57	16 00
			3,162,812·008	.....	1,436,077·552	10,559,305 08	7,593,516 12	10,322,101 35	.....

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Atkinson Dredging Co., Ltd. commenced its "first year of production" on January 1, 1948.
(c) Barker-Ray, Ltd. commenced its "first year of production" on August 7, 1948.
(d) Bates Creek Placers, Ltd. commenced its "first year of production" on January 1, 1948.
(e) Messrs. Bradbury, Cooper & Adams commenced their "first year of production" on June 10, 1948.
(f) Cons. Central Cadillac commenced its "first year of production "on December 16, 1947.
(g) Messrs. Currie & Huley commenced their "first year of production" on April 1, 1948.
(h) Messrs. Currie & Huley have been overpaid in the amount of $900.63.
(i) Donalda Mines, Ltd. commenced its "first year of production" on October 23, 1948.
(j) Elder Mines, Ltd. commenced its "first year of production" on September 1, 1947.
(k) Geometal Mines, Ltd. commenced its "first year of production" on May 1, 1948.
(l) Giant Yellowknife commenced its "first year of production" on June 1, 1948.
(m) Hosco Gold Mines, Ltd. commenced its "first year of production" on September 1, 1948.
(n) The Jeep Gold Mine, Ltd. commenced its "first year of production" on February 26, 1948.
(o) Kenville Gold Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(p) Kluane Dredging Co., Ltd. commenced its "first year of production" on January 1, 1948.
(q) Louvicourt Goldfield Corp. commenced its "first year of production" on October 20, 1947.
(r) Magnet Cons. Mines, Ltd. (Magenta Mine) commenced its "first year of production" on January 1, 1948.

(s) Miller Creek Placers commenced its "first year of production" on May 1, 1948.
(t) Moccasin Mines, Ltd. commenced its "first year of production" on June 1, 1948.
(u) New Marlon Gold Mines, Ltd. commenced its "first year of production" on December 25, 1947.
(v) New Rouyn Merger Mines, Ltd. commenced its "first year of production" on June 13, 1948.
(w) Ogama-Rockland Gold Mines, Ltd. commenced its "first year of production" on July 1, 1948.
(x) Porcupine Reef Gold Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(y) Privateer Mine, Ltd., have been overpaid in the amount of $2,105.03.
(z) Renabie Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(AA) Starratt-Olsen Gold Mines, Ltd. commenced its "first year of production" on September 1, 1948.
(BB) Summit Mines, Ltd. commenced its "first year of production on June 1, 1948.
(CC) Thompson-Lundmark Gold Mines, Ltd. (Kim) commenced its "first year of production" on January 1, 1948.
(DD) Yukon Explorations, Ltd. commenced its "first year of production" on June 21, 1948.

NOTE.—Footnotes *(a)* to *(g)*, *(i)* to *(x)*, and *(z)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

B—DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.–Dec.	1,718·993	15·60	1,718·993	26,816·29	Nil	21,453 03	15 60
2. Anglo Rouyn Mines, Ltd. *(b)*	Que.	Jan.-Dec.	10,773·049	16·00	10,773·049	172,368 78	Nil	137,895 02	16 00
3. Aunor Gold Mines, Ltd.	Ont.	Jan.–Dec.	63,315·319	3·965	24,398·637	96,740 60	Nil	77,302 48	1 53
4. Barnat Mines, Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,501·100	11·850	4,167·033	49,379·34	Nil	39,503 48	3 95
5. Belleterre Quebec Mines, Ltd.	Que.	Jan.–Dec.	39,737·536	5·870	13,245·845	77,753 11	Nil	62,202 49	1 96
6. Bidgood Kirkland Gold Mines, Ltd.	Ont.	Jan.–Dec.	5,203·891	12·219	1,734·630	21,195 44	Nil	16,956 35	4 07
7. Bonetal Gold Mines, Ltd.	Ont.	Jan.–Dec.	5,774·830	13·375	2,886·803	38,610 99	Nil	30,888 79	6 69
8. Bradbury & Cooper, Messrs. *(c)*	Yukon	July–Dec.	435·653	6·035	435·653	2,629 16	Nil	2,629 16	6 03
9. Bralorne Mines, Ltd.	B.C.	Jan.–Dec.	82,335·639	3·668	47,726·150	175,083 38	Nil	140,066 70	2 12
10. Broulan Porcupine Mines, Ltd.	Ont.	Jan.–Dec.	12,681·780	5·365	4,227·260	22,679 25	Nil	19,451 70	1 79
11. Buffalo Ankerite Gold Mines, Ltd.	Ont.	Jan.–Dec.	32,644·931	7·847	10,881·643	85,388 25	Nil	68,310 60	2 61
12. Burwash Mining Co.	Yukon	Jan.–Dec.	392·762	16·00	102·996	1,647 93	Nil	1,318 34	4 20
13. Campbell Red Lake Mines, Ltd. *(d)*	Ont.	June–Dec.	23,402·584	9·930	23,402·584	232,387 65	Nil	185,910 12	9 93
14. Canadian Malartic Gold Mines, Ltd.	Que.	Jan.–Dec.	39,607·548	7·849	15,381·828	120,731 97	Nil	96,585 58	3 05
15. Cariboo Gold Quartz Mining Co., Ltd.	B.C.	Jan.–Dec.	20,944·055	12·307	8,061·270	99,209 24	Nil	79,367 39	4 74
16. Central Patricia Gold Mines, Ltd.	Ont.	Jan.–Dec.	37,712·128	6·720	16,829·167	113,095 37	Nil	90,476 30	3 00
17. Chesterville Mines, Ltd.	Ont.	Jan.–Dec.	27,859·252	12·005	9,286·417	111,483 44	Nil	89,186 75	4 00
18. Cochenour Willans Gold Mines, Ltd.	Ont.	Jan.–Sept.	23,296·759	5·144	10,178·765	52,355 80	Nil	41,884 64	2 25
19. Coniaurum Mines, Ltd.	Ont.	Jan.–Dec.	33,778·302	7·146	15,714·432	112,300·04	Nil	89,840 04	3 32
20. Consolidated Beattie Mines, Ltd.	Que.	Jan.–Dec.	51,511·366	16·00	37,876 471	606,023 54	Nil	484,818 83	11 76
21. Cons. Central Cadillac Mines, Ltd.	Que.	Jan.–Dec.	11,195·851	16·00	3,731·950	59,711 20	Nil	47,768 96	5 33
22. Cons. Duquesne Mining Co., Ltd. *(e)*	Que.	June–Dec.	5,935·308	16·00	5,935·308	94,964 93	Nil	75,971 95	16 00
23. Cons. Mining & Smelt. Co. (Con. Mine)	N.W.T.	Jan.–Dec.	46,698·429	11·23	30,527·862	342,827 89	Nil	274,262 31	7 34
24. Clear Creek Placers, Ltd.	Yukon	Jan.–Dec.	3,301·962	10·945	1,586·602	17,365 39	Nil	13,892 32	5 26
25. Delnite Mines, Ltd.	Ont.	Jan.–Dec.	38,846·730	4·686	22,595·107	105,887 45	Nil	84,709 96	2 72
26. Dome Mines, Ltd.	Ont.	Jan.–Dec.	151,519·624	5·144	50,506·541	259,810 70	Nil	207,848 56	1 71
27. Donalda Mines Ltd. *(f)*	Que.	Jan.–Dec.	12,862·530	16·00	11,217·066	179,473 06	40,710 14	143,578 45	13 95
28. East Malartic Mines, Ltd.	Que.	Jan.–Dec.	53,137·646	13·912	25,417·479	353,607 97	Nil	282,886 38	6 65
29. Elder Mines, Ltd.	Que.	Jan.–Dec.	15,576·525	10·024	7,713·102	77,318 83	Nil	61,855 06	4 96

B—DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
30. Giant Yellowknife Gold Mines, Ltd. *(g)*	N.W.T.	Jan.–Dec.	59,765·543	12·355	37,086·774	458,207 09	Nil	366,565 67	7 66
31. Hallnor Mines, Ltd.	Ont.	Jan.–Dec.	47,464·790	1·394	15,821·596	22,052 14	Nil	17,641 72	0 46
32. Hard Rock Gold Mines, Ltd.	Ont.	Jan.–Dec.	15,313·870	13·22	5,104·623	67,483 12	Nil	53,986 50	4 41
33. Hasaga Gold Mines, Ltd.	Ont.	Jan.–Dec.	19,289·874	10·857	14,032·378	152,363 56	Nil	121,890 85	7 89
34. Hedley Mascot Gold Mines, Ltd.	B.C.	Jan.–Dec.	5,163·882	5·75	1,721·284	9,897 38	Nil	7,917 90	1 92
35. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.–Dec.	20,159·035	7·882	12,475·321	98,330 48	Nil	78,664 38	4 87
36. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	275,325·695	6·854	105,660·533	724,197 29	Nil	579,357 83	2 63
37. Hollinger Cons. Gold Mines, Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	27,439·229	4·91	11,765·900	57,770 57	Nil	46,216 46	2 10
38. Hosco Gold Mines, Ltd. *(h)*	Que.	Jan.–Dec.	4,220·573	16·00	3,831·125	61,298 00	Nil	49,038 40	14 52
39. Howe Sound Exploration Co., Ltd. *(i)*	Man.	June–Dec.	37,671·863	13·805	37,671·863	520,060 07	Nil	416,048 06	13 80
40. Hoyle Mining Co., Ltd.	Ont.	Jan.–Dec.	94·620	16·00	31·540	504 64	Nil	403 71	5 36
41. Island Mountain Mines, Ltd.	B.C.	Jan.–June	9,301·412	6·743	3,217·630	21,696 48	Nil	17,357 19	2 33
42. Jeep Gold Mine, Ltd. The *(j)*	Man.	Jan.–Dec.	4,216·300	15·325	1,915·700	29,358 10	Nil	23,486 48	6 96
43. Kelowna Exploration Co., Ltd.	B.C.	Jan.–Dec.	43,034·353	5·987	20,248·990	121,236 78	Nil	96,989 42	2 82
44. Kenville-Gold Mines, Ltd. (Kenville Mine)	B.C.	Jan.–Dec.	6,142·188	16·00	2,047·396	32,758 34	Nil	26,206 67	5 33
45. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.–Dec.	253·900	16·00	84·633	1,354 13	Nil	1,083 31	5 35
46. Kerr-Addison Gold Mines, Ltd.	Ont.	Jan.–Dec.	286,573·920	0·69	195,696·140	135,030 34	Nil	108,024 27	0 47
47. Kirkland Lake Gold Mining Co., Ltd.	Ont.	Jan.–Dec.	43,329·000	6·62	15,463·000	102,365 06	Nil	81,892 05	2 36
48. Lake Shore Mines, Ltd.	Ont.	Jan.–Dec.	158,942·960	2·888	70,535·724	203,707 17	Nil	162,965 74	1 28
49. Lamaque Mining Co., Ltd.	Que.	Jan.–Dec.	103,368·000	3·33	76,304·000	254,092 32	Nil	203,273 86	2 46
50. Leitch Gold Mines, Ltd.	Ont.	Jan.–Dec.	27,735·140	3·48	11,672·875	40,623 94	Nil	32,499 15	1 46
51. Little Long Lac Gold Mines, Ltd.	Ont.	Jan.–Dec.	24,763·567	12·509	11,435·047	143,044 43	Nil	114,435 55	5 78
52. Louvicourt Goldfield Corp.	Que.	Jan.–Dec.	7,492·458	16·00	2,497·486	39,959 78	Nil	39,959 78	5 33

53. Macassa Mines, Ltd.	Ont.	Jan.–Dec.	47,263·966	5·122	22,677·889	116,156 15	Nil	92,924 92	2 45
54. MacLeod Cockshutt Gold Mines, Ltd.	Ont.	Jan.–Dec.	43,133·906	10·376	15,201·980	157,744 86	Nil	126,195 89	3 66
55. Madsen Red Lake Gold Mines, Ltd.	Ont.	Jan.–Dec.	61,111·313	3·139	38,869·752	122,037 81	Nil	97,630 25	2 00
56. Magnet Cons. Mines, Ltd. (Magenta Mine)	Ont.	Jan.–Dec.	6,741·657	16·00	2,247·219	35,955 50	Nil	28,764 40	5 33
57. Malartic Goldfields, Ltd.	Que.	Jan.–Dec.	91,030·518	6·90	66,164·071	456,565 17	Nil	365,252 14	5 01
58. Matachewan Cons. Mines, Ltd.	Ont.	Jan.–Dec.	21,568·034	7·277	7,189·344	52,318 29	Nil	41,854 64	2 42
59. Moccasin Mines, Ltd. *(k)*	B.C.	Jan.–Dec.	3,348·790	16·00	1,554·589	24,873 43	Nil	19,898 75	7 43
60. McIntyre Porcupine Mines, Ltd.	Ont.	Jan.–Dec.	202,974·043	5·377	82,092·219	441,450 91	Nil	353,160 73	2 17
61. McKenzie Red Lake Gold Mines, Ltd.	Ont.	Jan.–Dec.	23,484·982	6·99	11,244·375	78,598 18	Nil	62,878 54	3 34
62. Negus Mines, Ltd.	N.W.T.	Jan.–Sept.	19,046·111	11·24	11,254·595	126,501 65	Nil	101,201 32	6 64
63. New Dickenson Mines, Ltd. *(l)*	Ont.	Jan.–Dec.	8,063·574	16·00	8,063·574	129,017 18	23,581 78	103,213 74	16 00
64. New Jason Mines, Ltd.	Ont.	Jan.–Dec.	6,298·736	16·00	2,099·579	33,593 26	Nil	26,874 61	5 33
65. New Marlon Gold Mines, Ltd.	Que.	Jan.–Dec.	4,099·942	16·00	1,366·647	21,866 35	Nil	17,403 08	5 33
66. New Rouyn Merger Mines, Ltd. *(m)*	Que.	Jan.–Dec.	132·629	16·00	132·629	2,122 06	1,697 65	1,697 65	16 00
67. Norcross, D. H. & A. G. Messrs. *(n)*	B.C.	Nov.–Dec.	67·881	16·00	67·881	1,086 10	Nil	868 88	16 00
68. O'Brien Gold Mines, Ltd.	Que.	Jan.–Dec.	26,603·846	8·292	11,334·514	93,991 46	Nil	75,193 17	3 53
69. Ogama-Rockland Gold Mines, Ltd. *(o)*	Man.	Jan.–Dec.	15,839·464	13·228	11,082·021	146,591 86	Nil	117,273 49	9 22
70. Pamour Porcupine Mines, Ltd.	Ont.	Jan.–Dec.	56,856·693	8·234	35,447·259	291,886 91	Nil	233,509 53	5 13
71. Paymaster Cons. Mines, Ltd.	Ont.	Jan.–Dec.	36,305·182	10·835	14,599·434	158,184 87	Nil	126,547 90	4 35
72. Perron Gold Mines, Ltd.	Que.	Jan.–Dec.	19,795·489	8·99	6,508·496	59,320 48	Nil	47,456 39	3 00
73. Pickle Crow Gold Mines, Ltd.	Ont.	Jan.–Sept.	35,838·358	5·289	15,633·778	82,694 88	Nil	66,155 90	2 31
74. Pioneer Gold Mines of B.C., Ltd.	B.C.	Jan.–Sept.	23,003·741	7·975	16,227·636	129,415 39	Nil	103,532 31	5 63
75. Polaris-Taku Mining Co., Ltd.	B.C.	Jan.–Dec.	33,802·552	15·134	20,463·226	309,690 37	Nil	247,752 30	9 16
76. Porcupine Reef Gold Mines, Ltd.	Ont.	Jan.–Dec.	15,835·296	11·145	8,933·035	99,558 68	Nil	79,646 94	6 29
77. Powell Rouyn Gold Mines, Ltd.	Que.	Jan.–Dec.	13,913·547	13·162	5,490·206	72,264 84	Nil	57,811 87	5 19
78. Preston East Dome Mines, Ltd.	Ont.	Jan.–Dec.	56,075·982	7·081	22,021·222	155,932 27	Nil	124,745 82	2 78
79. Quesabe Mines, Ltd. *(p)*	Que.	Apr.–Dec.	3,939·276	16·00	3,939·276	63,028 42	Nil	50,422 74	16 00
80. Renabie Mines, Ltd.	Ont.	Jan.–Dec.	32,724·585	8·960	16,779·533	150,344 62	Nil	120,275 70	4 59
81. Reno Gold Mines, Ltd. *(q)*	Yukon	July.–Dec.	252·800	16·00	252·800	4,044 80	Nil	3,235 84	16 00
82. Rycon Mines, Ltd.	N.W.T.	Jan.–Dec.	12,918·580	4·88	5,246 360	25,602 24	Nil	20,481 79	1 98
83. San Antonio Gold Mines, Ltd.	Man.	Jan.–Dec.	48,978·400	5·45	18,917·670	103,101 30	Nil	82,481 04	2 10
84. Senator-Rouyn, Ltd.	Que.	Jan.–Dec.	23,673·308	13·02	12,894·674	167,888 66	Nil	134,310 93	7 09
85. Sigma Mines (Que.), Ltd.	Que.	Jan.–Dec.	70,823·461	5·271	35,189·066	185,431 57	Nil	148,385 26	2 62
86. Siscoe Gold Mines, Ltd.	Que.	Jan.–Dec.	4,893·355	5·07	1,631·118	8,269 77	Nil	6,615 82	1 69
87. Stadacona Mines (1944), Ltd.	Que.	Jan.–Dec.	24,577·226	7·689	9,496·003	73,014 77	Nil	58,411 82	2 97
88. Starratt-Olsen Gold Mines, Ltd. *(r)*	Ont.	Jan.–Dec.	22,380·636	16·00	18,365·394	293,846 30	61,940 80	235,077 04	13 13
89. Sullivan Cons. Mines, Ltd.	Que.	Jan.–Dec.	43,446·533	6·095	25,809·542	157,309 14	Nil	125,847 32	3 62
90. Summit Mines, Ltd. *(s)*	B.C.	Jan.–Dec.	2,380·129	16·00	1,350·121	21,601 93	Nil	17,281 54	9 08
91. Sylvanite Gold Mines, Ltd.	Ont.	Jan.–Dec.	47,841·222	6·452	18,298·375	118,070 26	Nil	94,456 21	2 46
92. Teck-Hughes Gold Mines, Ltd.	Ont.	Jan.–Dec.	36,673·040	6·725	15,974·017	107,425 26	Nil	85,940 21	2 93
93. Toburn Gold Mines, Ltd.	Ont.	Jan.–Dec.	14,435·335	10·697	5,307·559	56,774 96	Nil	45,419 97	3 93

B—DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
94. Upper Canada Mines, Ltd.	Ont.	Jan.–Dec.	36,934·863	7·625	15,701·582	119,732 41	Nil	95,785 93	3 24
95. Yukon Consolidated Gold Corp.	Yukon	Jan.–Dec.	58,544·826	5·47	30,926·144	169,166 00	Nil	135,332 80	2 89
			3,449,468·059		1,748,718·599	12,230,359 52	127,930 37	9,794,023 81	

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Anglo Rouyn Mines, Ltd., commenced its "first year of production" on January 1, 1949.
(c) Messrs. Bradbury & Cooper commenced their "first year of production" on July 21, 1949.
(d) Campbell Red Lake Mines, Ltd., commenced its "first year of production" on June 1, 1949.
(e) Cons. Duquesne Mining Co., Ltd., commenced its "first year of production" on June 1, 1949.
(f) Donalda Mines, Ltd., commenced its "first year of production" on October 23, 1948.
(g) Giant Yellowknife Gold Mines, Ltd., commenced its "first year of production" on June 1, 1948.
(h) Hosco Gold Mines, Ltd., commenced its "first year of production" on September 1, 1948.
(i) Howe Sound Exploration Co., Ltd., commenced its "first year of production" on June 1, 1949.
(j) The Jeep Gold Mine, Ltd., commenced its "first year of production" on February 26, 1948.
(k) Moccasin Mines, Ltd., commenced its "first year of production" on June 1, 1948.
(l) New Dickenson Mines, Ltd., commenced its "first year of production" on January 1, 1949.
(m) New Rouyn Merger Mines, Ltd., commenced its "first year of production" on June 13, 1948.
(n) Messrs. D. H. & A. G. Norcross commenced their "first year of production" on November 1, 1949.
(o) Ogama-Rockland Gold Mines, Ltd., commenced its "first year of production" on July 1, 1948.
(p) Quesabe Mines, Ltd., commenced its "first year of production" on April 1, 1949.
(q) Reno Gold Mines, Ltd., commenced its "first year of production" on July 6, 1949.
(r) Starratt-Olsen Gold Mines, Ltd., commenced its "first year of production" on September 1, 1948.
(s) Summit Mines, Ltd., commenced its "first year of production" on June 1, 1948.

Note.—Footnotes *(a)* to *(s)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

C—DESIGNATED YEAR 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Rate of Assistance Minus $3.50	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C=(B−$3.50)	D	E=(CxD)	Fiscal Year Ended March 31, 1950	E / A
				$	$		$ cts.	$ cts.	$ cts.
1. Consolidated Beattie Mines, Ltd.	Que.	Jan.–Mar.	15,103·998	15·593	12·093	11,741·959	142,001 97	113,601 58	9 40
2. Donalda Mines, Ltd.	Que.	Jan.–Mar.	3,413·688	16·00	12·50	1,324·453	16,555 66	13,244 53	4 85
3. East Malartic Mines, Ltd.	Que.	Jan.–Mar.	16,353·985	12·296	8·796	9,518·876	83,733 75	66,987 00	5 12
4. Hasaga Gold Mines, Ltd.	Ont.	Jan.–Mar.	4,259·474	13·92	10·42	2,963·105	30,875 55	24,700 44	7 24
5. Malartic Goldfields, Ltd.	Que.	Jan.–Mar.	26,996·618	6·68	3·18	20,865·165	66,351 22	53,080 96	2 46
6. Teck-Hughes Gold Mines, Ltd.	Ont.	Jan.–Mar.	10,501·093	5·425	1·925	5,397·225	10,389 66	8,311 73	0 99
			76,628·856	.....	.....	51,810·783	349,907 81	279,926 24	.....

OTTAWA
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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1951

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1951

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1951



DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1951

To His Excellency Field Marshal the Right Honourable Viscount Alexander of Tunis, K.G., G.C.B., G.C.M.G., C.S.I., D.S.O., M.C., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before Your Excellency a report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1951.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

OTTAWA, May 7, 1951

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of the Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1951.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, May 7, 1951

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1951

The purpose of the Emergency Gold Mining Assistance Act was to assist Canadian gold mine operators in meeting the greatly increased costs of production of gold for which, unlike all other primary mine products, there had been no compensating increase in the price. It was designed primarily to assist the high-cost or marginal mines to continue in operation over a difficult period and also to enable such mines to continue to maintain their dependent communities.

The Act received Royal Assent on May 14, 1948, and as provided in Section 10 came into force by proclamation on June 15, 1948. The Regulations made by the Governor in Council under the authority of the Act were approved by Order in Council P.C. 2664, June 11, 1948. Sections three and six of the Act were amended by Chapter 20, 13 George VI, an Act to Amend The Emergency Gold Mining Assistance Act, which received Royal Assent on December 10, 1949, and was deemed to have come into force on June 15, 1948. Under the authority provided in these amendments to the Act the Governor in Council, by Order in Council P.C. 1753, of April 12, 1950, also amended The Emergency Gold Mining Assistance Regulations.

The Act authorized the Minister of Mines and Resources, and later, as provided in the amendments to the Regulations, the Minister of Mines and Technical Surveys, to make assistance payments to operators of primary gold mines in respect of gold produced from their mines and sold to the Royal Canadian Mint, or exported from Canada and sold during each of three designated years, which are the calendar years 1948, 1949, and 1950.

A gold mine is defined as one whose value of gold output during any designated year is 70 per cent or more of the total value of production. The amount of assistance payable to each gold mine operator in respect of gold produced and sold during the designated years 1948 and 1949 is determined by applying the "rate of assistance" to a portion of the gold so produced and sold, and the amount that may be paid in respect of the designated year 1950 shall be the "rate of assistance", minus $3.50, multiplied by a similar portion of the gold produced and sold as in the designated years 1948 and 1949. In order to provide large assistance benefits for the high-cost or marginal mines the "rate of assistance" increases with the cost of production, being 50 per cent of the amount by which the average cost of production per ounce exceeds $18.00, with a provision that in no case is the "rate of assistance" to exceed $16.00. Following the devaluation of the Canadian dollar on September 20, 1949 ,the gold mines received $38.50 a fine ounce for gold produced and sold to the Royal Canadian Mint. In the part of 1949 after devaluation the gold mines received not only the benefits from devaluation, but also the full amount of cost aid under the unamended Act. In the designated year 1950, however, the rate of assistance payable under the Act was reduced by $3.50 an ounce, the amount of devaluation, or from a maximum of $16.00 to a maximum of $12.50 a fine ounce.

The Act provides that this "rate of assistance" shall apply to the number of ounces of gold by which the number of ounces produced in a designated year exceeds two-thirds of the number produced by the mine in the base year or to one-third of the number of ounces produced in a designated year, whichever is the greater. In the case of old producing mines, the base year is the year ending June 30, 1947, or, if any mine were idle during that period, the base year means the period of 12 months commencing with the day on which operation of the mine was resumed after June 30, 1947. In the case of new mines coming into production on or after July 1, 1946, the base year is the period of 12 months after commencing production, as determined for the purposes of exemption under Section 4 (x) of the Income War Tax Act or under Section 74 of the Income Tax Act. These new mines receive a large measure of assistance during the first year of production, the "rate of assistance" applying to all the gold produced and sold from the mine during that part of a designated year that is also part of its first year of production.

For the purposes of the Act the cost of production of gold from a mine includes the cost incurred by the operator, and properly attributable to the gold produced from the mine in the period, including mining, milling, smelting, refining, transportation, and administration costs, also amounts in respect of depreciation and amortization of pre-production and deferred development expenses, and costs of exploration and development in the mine as may be determined in accordance with the Regulations.

A bill is being introduced in Parliament intended to provide for additional assistance payments on gold produced and sold during the last quarter of 1950 and for payment of assistance in respect of gold produced and sold in the calendar year 1951. On September 30, 1950, the Minister of Finance announced the abolition of the official fixed rates of exchange and that the rates of exchange would be determined by conditions of supply and demand for foreign currencies in Canada. A direct result of this policy has been a reduction in the price paid by the Royal Canadian Mint to the gold producers from the $38.50 price established on September 20, 1949. The bill now being considered by Parliament will limit the provisions of Section 3 (5) to the first nine months of 1950.

The Act has been administered under the direct supervision of the Director-General of Scientific Services. The Office of the Comptroller of the Treasury, and more particularly its Cost Inspection and Audit Division, co-operated most effectively in this administration by auditing the books of accounts of the applicants, and by making all accounting examinations of applications for assistance payments. One officer and one stenographer comprise the full-time office staff under the Director-General of Scientific Services, and in addition, further assistance is rendered by senior officers of the Mineral Resources Division of the Mines Branch. One Engineer was employed full time and spent approximately 20 weeks during the fiscal year on field work examining the mine operations.

Provision is made in the Regulations for the payment of advances on account of assistance payable in respect of gold produced by gold mine operators during the several quarterly periods of the designated year, and sold as prescribed in the Act. The amount of the advance in no case is to exceed 80 per cent of the amount payable under the Act. Quarterly applications for advances that are found to be complete and in accordance with the Act and Regulations are processed and the advance payments are approved and forwarded, generally within 2 or 3 days after receipt of the applications.

The holdback payment or balance of assistance due to the operator of a mine in a designated year is made after the application covering the whole of a designated year has been verified by an audit of the books of account of the operator by the Treasury auditors.

DESIGNATED YEAR 1948

One hundred and seventeen operators submitted applications in respect of the designated year 1948. Assistance payments actually made to these operators up to the end of April, 1951, amounted to $10,520,322.65. All payments have now been finalized for the designated year. This amount of assistance relates to 3,164,401.224 ounces of gold produced by the gold mines during the year. The overpayments reported in the last report on the administration of the Act have been recovered and no overpayments are now outstanding.

The average assistance payment for each ounce of gold produced and sold during 1948 amounts to $3.32.

DESIGNATED YEAR 1949

The assistance payments made up to the end of April, 1951, in respect of the designated year 1949 amounts to $12,495,384.62 and the total amount of assistance payable on the basis of one hundred and twenty-one applications received and approved amounts to $12,557,322.69. One hundred and twenty of the operators have received their holdback payments.

These payments relate to 3,616,348·271 ounces of gold produced by the gold mines during the year.

No overpayments have resulted in respect of assistance payments made up to the end of April, 1951.

The average assistance payable per ounce of gold produced and sold during 1949 amounted to $3.47.

DESIGNATED YEAR 1950

The assistance payments made up to the end of April 1950, in respect of the designated year 1950 amounts to $5,740,912.39, and the total amount of assistance payable on the basis of eighty-three applications received and approved amounts to $7,176,140.56.

This total relates to 3,533,528·674 ounces of gold or to 91 per cent of the 3,874,523 ounces produced by gold mines (not including gold produced by base metal mines) during the year, according to preliminary figures issued by the Dominion Bureau of Statistics.

No overpayments have resulted in respect of assistance payments made up to the end of April, 1951.

The average assistance payable per ounce of gold produced and sold during 1950 amounted to $2.03.

It is estimated that the total amount of assistance payable including all payments to be made in the next fiscal year in respect of applications relating to the designated year 1950 and also including the additional payments in respect of gold produced and sold during the last quarter of 1950 as provided for in Bill 194 now being considered by Parliament will amount to approximately $9,200,000.00.

All operators will therefore receive additional assistance on gold produced and sold during the last quarter of 1950 and these payments when approved by Parliament will be made with the 1950 holdback payment following the completion of the audit by the Cost Inspection and Audit Division, Office of the Comptroller of the Treasury.

The following tables give the operator of the mine, location of mines, period in designated year to which application related, ounces of gold produced and sold in period, rate of assistance for the period, ounces to which rate of assistance applies, amount of assistance payable for the period, amount of assistance actually paid for the period, and the assistance payable per ounce produced during the period.

The following summary statement has been compiled from the tables relating to the designated years 1948, 1949 and 1950 and from information contained in the text of this report.

A. The average assistance payable per ounce of gold produced and sold during 1948 amounted to $3.32, during 1949 to $3.47, and during 1950 to $2.03. In explanation of the reduction of the average assistance payable per ounce of gold, it should be noted that the average price paid to the operators by the Royal Canadian Mint was about $38.06 in 1950 and about $35.90 in 1949, compared with $35.00 per ounce in 1948 when the Act was first applied.

B. The total amount of assistance payable in respect of the three designated years at April 30, 1950, amounted to $30,253,785.90 and related to 10,314,278·169 ounces of gold, that is, an average assistance payable of $2.93 per ounce.

C. The Canadian gold production from auriferous quartz and placer mines increased as follows, according to Dominion Bureau of Statistics figures.

	Ounces
1947	2,773,104
1948 (first designated year)	3,159,934
1949 (second designated year)	3,662,766
1950 (third designated year)	3,874,523

D. An analysis of the 1948, 1949 and 1950 tables has been made according to various cost ranges and is presented herewith.

Cost per Ounce	No. of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		Ozs.		$ cts.		$ cts.
A. Lode Gold Mines (1948)						
$18.00—25.00	7	558,149·056	17·64	552,313 20	5·25	0 99
25.00—30.00	20	1,026,790·202	32·45	1,961,924 26	18·65	1 91
30.00—35.00	18	766,786·824	24·23	2,132,562 88	20·27	2 78
35.00—38.50	7	177,695·625	5·62	1,015,996 78	9·66	5 72
38.50—50.00 and over	35	562,702·693	17·78	4,447,942 03	42·28	7 90
	87	3,092,124·400	97·72	10,110,739 15	96·11	3 27
B. Placer Gold Mines	30	72,276·824	2·28	409,583 50	3·89	5 67
Total	117	3,164,401·224	100·00	10,520,322 65	100·00	3 32
			1949			
A. Lode Gold Mines (1949)						
$18.00—25.00	6	742,227·682	20·52	781,224 66	6·22	1 05
25.00—30.00	18	939,745·038	25·99	1,943,925 06	15·48	2 07
30.00—35.00	22	1,032,901·213	28·56	3,330,038 76	26·52	3 22
35.00—38.50	5	126,720·644	3·50	632,454 78	5·04	4 99
38.50—50.00 and over	40	683,324·524	18·90	5,388,414 20	42·91	7 89
	91	3,524,919·101	97·47	12,076,057 46	96·17	3 43
B. Placer Gold Mines	30	91,429·170	2·53	481,265 23	3·83	5 26
Total	121	3,616,348·271	100·00	12,557,322 69	100·00	3 47
			1950			
A. Lode Gold Mines (1950)						
$18.00—25.00	5	436,271·538	12·35	Nil	Nil	Nil
25.00—30.00	12	931,349·496	26·36	694,750 63	9·68	0 75
30.00—35.00	18	1,202,436·843	34·03	1,971,697 15	27·48	1 64
35.00—38.50	12	332,493·485	9·41	850,163 87	11·85	2 56
38.50—50.00 and over	29	601,744·556	17·03	3,478,230 73	48·47	5 78
	76	3,504,295·918	99·18	6,994,842 38	97·48	2 00
B. Placer Gold Mines	7	29,232·756	0·82	181,298 18	2·52	6 20
Total	83	3,533,528·674	100·00	7,176,140 56	100·00	2 03

A—DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1. Alpine Gold, Ltd	B.C.	Jan.-Dec.	769·441	16·00	256·480	4,103 68	3,311 14	4,103 68	4,103 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.-Dec.	199·190	16·00	199·190	3,187 04	Nil	2,549 63	3,187 04	16 00
3. Atkinson Dredging Co. Ltd. *(b)*	B.C.	Jan.-Dec.	986·058	16·00	986·058	15,776 93	12,617 98	15,776 93	15,776 93	16 00
4. Aunor Gold Mines, Ltd	Ont.	Jan.-Dec.	57,079·368	5·503	19,026·456	104,702 59	81,209 00	104,702 59	104,702 59	1 83
5. Barker-Ray, Ltd. *(c)*	Yukon	Jan.-Dec.	262·271	16·00	262·271	4,196 34	Nil	4,196 34	4,196 34	16 00
6. Barnat Mines, Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552·225	14·274	5,184·075	73,997 48	55,582 44	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. *(d)*	Yukon	Jan.-Dec.	745·523	9·905	745·523	7,384 41	Nil	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines, Ltd	Que.	Jan.-Dec.	42,087·088	4·564	14,029·029	64,028 49	51,113 58	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	71,016 52	71,016 52	6 30
10. Bratsberg, Birger, Mr	Yukon	Jan.-Dec.	561·231	3·16	483·576	1,528 10	Nil	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	4,916·279	14·911	2,028·052	30,241 30	25,961 62	30,241 30	30,241 30	6 15
12. Boutillier, Messrs. D. F. and H. C	Yukon	Jan.-Dec.	193·485	9·84	134·448	1,322 97	Nil	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams, Messrs. *(e)*	Yukon	Jan.-Dec.	71·411	15·67	71·411	1,119·01	Nil	1,142 58	1,119 01	15 67
14. Bralorne Mines, Ltd	B.C.	Jan.-Dec.	74,848·676	3·596	40,239·187	144,700 12	120,073 72	144,700 12	144,700 12	1 93
15. Bremner, John, Mr	Yukon	Jan.-Dec.	198·062	16·00	98·790	1,042 73	720 99	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines, Ltd	Ont.	Jan.-Dec.	15,026·751	5·345	5,008·917	26,775 16	20,049 65	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines, Ltd	Ont.	Jan.-Dec.	31,276·924	13·717	10,425·641	143,013 73	44,719 89	143,013 73	143,013 73	4 57
18. Burwash Mining Co	Yukon	Jan.-Dec.	644·289	10·345	354·524	3,667 55	Nil	3,667 55	3,667 55	5 69
19. Brister, J. V. Co	B.C.	Jan.-Dec.	61·110	16·00	20·370	325 92	Nil	Nil	325 92	5 33
20. Canadian Malartic Gold Mines, Ltd	Que.	Jan.-Dec.	32,805·714	8·316	10,935·238	90,937 44	59,565 97	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	22,756·566	11·755	9,873·781	116,069 65	90,103 06	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	42,359·097	4·776	21,476·136	102,580 76	82,923 66	102,580 76	102,580 76	2 42
23. Chesterville Mines, Ltd	Ont.	Jan.-Dec.	37,484·378	7·004	16,037·289	112,325 17	90,963 50	112,325 17	112,325 17	2 99

24. Cochenour Willans Gold Mines, Ltd	Ont.	Jan.–Dec.	32,586·031	4·188	14,385·970	60,248 44	24,153 66	48,722 66	60,248 44	1 85
25. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	347·544	12·78	196·049	2,505 51	2,591 32	2,505 51	2,505 51	7 22
26. Coniaurum Mines, Ltd	Ont.	Jan.–Dec.	33,858·949	6·107	15,795·079	96,463 71	76,488 62	96,463 71	96,463 71	2 85
27. Consolidated Beattie Mines Ltd.	Que.	Jan.–Dec.	49,824·507	16·00	36,189·612	579,033 79	367,843 89	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines, Ltd. *(f)*	Que.	Jan.-Dec.	15,558·491	16·00	15,107·752	241,724 03	193,379 22	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelt. Co. (Con Mine)	N.W.T.	Jan.–Dec.	40,042·144	8·730	23,871·577	208,398 87	195,887 32	195,887 32	208,398 87	5 20
30. Clear Creek Placers, Ltd	Yukon	Jan.–Dec.	2,489·053	16·00	829·684	13,274 94	11,678 95	13,274 94	13,274 94	5 33
31. Currie & Huley, Messrs. *(g)*	Yukon	Jan.–Dec.	55·660	16·00	55·660	890 56	Nil	1,791 19	890 56	16 00
32. Delnite Mines, Ltd	Ont.	Jan.–Dec.	33,789·031	5·417	17,537·408	95,001 89	77,800 50	95,001 89	95,001 89	2 81
33. Dome Mines, Ltd	Ont.	Jan.–Dec.	155,467·149	3·615	51,822·383	187,363 82	157,817 81	187,363 82	187,363 82	1 21
34. Donalda Mines, Ltd, *(i)*	Que.	Oct.–Dec.	2,553·151	15·332	2,553·151	39,144 91	31,097 38	39,144 91	39,144 91	15 33
35. East Malartic Mines, Ltd	Que.	Jan.–Dec.	38,964·607	14·268	12,988·202	185,320 86	130,762 50	185,320 86	185,320 86	4 76
36. Elder Mines, Ltd. *(j)*	Que.	Jan.–Dec.	11,800·020	11·47	9,178·879	105,281 74	93,975 18	105,281 74	105,281 74	8 92
37. Feichtinger, John, Mr	Yukon	Jan.–Dec.	143·951	6·33	94·530	598 37	Nil	598 37	598 37	4 18
38. Fisher, N. S. and Partners	B.C.	Jan.–Dec.	324·145	8·189	108·048	884 81	Nil	Nil	884 81	2 73
39. Geometal Mines, Ltd. *(k)*	B.C.	May–Dec.	77·934	16·00	77·934	1,246 94	1,246 94	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines, Ltd. *(l)*	N.W.T.	June-Dec.	35,688·873	9·486	35,688·873	338,544 65	53,279 81	280,999 90	338,544 65	9 48
41. Gould, Messrs. R. S. and J. A.	Yukon	Jan.–Dec.	154·945	15·235	66·414	1,011 82	807 86	1,011 82	1,011 82	6 56
42. Hallnor Mines, Ltd	Ont.	Jan.–Dec.	45,216·224	1·479	15,072·075	22,299 13	17,728 95	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines, Ltd.	Ont.	Jan.–Dec.	10,658·154	16·00	3,552·718	56,843 49	Nil	45,474 79	56,843 49	5 33
44. Hasaga Gold Mines, Ltd	Ont.	Jan.–Dec.	22,078·658	9·222	16,821·162	155,124 76	120,607 73	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines, Ltd.	B.C.	Jan.–Dec.	13,678·091	12·025	4,559·364	54,826 35	Nil	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines, Ltd. (Ross Mine)	Ont.	Jan.–Dec.	19,383·261	8·143	11,699·546	95,269 40	76,561 83	95,269 40	95,269 40	4 91
47. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	264,766·165	6·527	95,101·003	620,724 25	500,916 00	620,724 25	620,724 25	2 34
48. Hollinger Cons. Gold Mines, Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	23,006·860	6·751	7,333·531	51,773 10	39,894 41	51,773 10	51,773 10	2 25
49. Hosco Gold Mines, Ltd. *(m)*	Que.	Sept.–Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd	Ont.	Jan.–Dec.	8,309·520	16·00	2,778·100	44,449 60	35,559 68	44,449 60	44,449 60	5 35
51. Island Mountain Mines, Ltd	B.C.	Jan.–Dec.	16,907·021	7·223	5,635·674	40,707 04	26,835 73	40,707 04	40,707 04	2 41
52. Jeep Gold Mine, Ltd. The *(n)*	Man.	Feb.–Dec.	7,607·420	3·795	7,607·420	28,870 16	Nil	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd	B.C.	Jan.–Dec.	42,071·858	5·819	19,286·495	112,237 76	94,388 10	112,237 76	112,237 76	2 66
54. Kenville Gold Mines, Ltd. (Kenville Mine) *(o)*	B.C.	Jan.–Dec.	9,731·748	16·00	9,731·748	155,707 96	128,456 55	155,707 96	155,707 96	16 00
55. Kerr-Addison Gold Mines, Ltd.	Ont.	Jan.–Dec.	166,673·785	1·916	75,796·006	145,263 05	122,164 80	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.–Dec.	39,310·463	6·614	13,103·488	86,666 47	65,545 27	86,666 47	86,666 47	2 20

A—DESIGNATED YEAR 1948—*Continued*

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
57. Kluane Dredging Co. Ltd. *(p)*..	Yukon	Jan.–Dec.	1,546·659	11·295	1,546·659	17,469 51	Nil	17,469 51	17,469 51	11 29
58. Kootenay Central Mines, Ltd...	B.C.	Jan.–Dec.	741·604	12·878	684·726	8,817 90	6,891 08	8,817 90	8,817 90	11 90
59. Lake Shore Mines, Ltd.....	Ont.	Jan.–Dec.	143,984·718	2·985	55,577·482	165,932 13	140,213 92	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd.....	Que.	Jan.–Dec.	71,797·265	2·099	44,733·093	93,917 13	88,374 70	93,917 13	93,917 13	1 31
61. Leitch Gold Mines, Ltd.....	Ont.	Jan.–Dec.	27,361·138	2·305	11,298·873	26,049 55	Nil	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines, Ltd.....	Ont.	Jan.–Dec.	25,367·784	10·961	12,039·265	131,956 36	105,203 91	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*.	Que.	Jan.–Dec.	16,372·374	16·00	14,313·769	229,020 31	226,709 71	229,020 31	229,020 31	13 99
64. Macassa Mines, Ltd.....	Ont.	Jan.–Dec.	40,790·963	5·181	16,204·886	83,954 27	72,740 50	83,954 27	83,954 27	2·06
65. MacLeod Cockshutt Gold Mines, Ltd.....	Ont.	Jan.–Dec.	40,303·406	11·697	13,434·469	157,142 98	117,952 66	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines, Ltd.....	Ont.	Jan.–Dec.	35,227·993	5·299	12,986·432	68,815 10	33,830 42	67,315 17	68,815 10	1 95
67. Magnet Cons. Mines, Ltd. (Magenta Mine) *(r)*.....	Ont.	Jan.–Dec.	8,160·947	15·184	8,160·947	123,915 82	8,802 30	123,915 82	123,915 82	15 18
68. Malartic Goldfields, Ltd.....	Que.	Jan.–Dec.	60,215·458	7·024	35,349·012	248,291 46	193,668 24	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines, Ltd..	Ont.	Jan.–Dec.	26,696·124	5·764	10,324·945	59,512 98	46,644 46	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen, Messrs...	Yukon	Jan.–Dec.	291·700	6·75	199·259	1,345 00	1,135 16	1,345 00	1,345 00	4 62
71. Miller Creek Placers *(s)*.....	Yukon	Jan.–Dec.	1,564·833	4·43	1,564·833	6,932 21	Nil	6,932 21	6,932 21	4 43
72. Moccasin Mines, Ltd. *(t)*.....	B.C.	Jan.–Dec.	7,184·673	7·53	7,184·673	54,100 59	Nil	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines, Ltd..	Ont.	Jan.–Dec.	194,284·591	4·807	73,402·767	352,883 80	300,342 10	352,883 80	352,883 80	1 82
74. McKenzie Red Lake Gold Mines Ltd.....	Ont	Jan.–Dec.	20,273·776	10·892	8,033·169	87,493 26	70,177 76	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines, Ltd.....	Ont.	Jan.–Dec.	4,060·424	14·794	1,353·474	20,023 97	10,043 44	20,023 97	20,023 97	4 93
76. Negus Mines, Ltd.....	N.W.T.	Jan.–Dec.	23,303·143	10·977	12,885·914	141,455 12	104,633 62	104,633 62	141,455 12	6 07
77. New Marlon Gold Mines, Ltd. *(u)*.....	Que.	Jan.–Dec.	11,015·868	16·00	10,927·819	174,845 10	174,140 72	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines, Ltd. *(v)*.....	Que.	June-Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	57,455 84	57,455 84	16 00
79. O'Brien Gold Mines, Ltd.....	Que.	Jan.–Dec.	29,214·860	5·209	13,945·528	72,640 86	60,088 49	72,640 81	72,640 86	2 49

80. Ogama-Rockland Gold Mines, Ltd. *(w)*	Man.	July–Dec.	8,673·696	7·792	8,673·696	67,585 44	54,658 16	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines, Ltd.	Ont.	Jan.–Dec.	37,902·160	11·005	16,492·726	181,502 45	146,787 98	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines, Ltd.	Ont.	Jan.–Dec.	33,968·083	8·614	12,262·335	105,633 88	84,806 31	105,633 88	105,633 88	3 11
83. Perron Gold Mines, Ltd	Que.	Jan.–Dec.	20,806·986	7·589	7,468·923	56,681 66	45,351 31	56,681 66	56,681 66	2 72
84. Pamuchina, Peter, Mr.	Yukon	Jan.–Dec.	51·701	14·785	34·664	512 51	Nil	330 74	512 51	9 91
85. Pickle Crow Gold Mines, Ltd.	Ont.	Jan.–Dec.	46,461·001	4·354	19,448·030	84,686 45	51,237 32	84,686 45	84,686 45	1 82
86. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.–Dec.	23,415·238	10·038	12,562·655	126,108 96	118,486 34	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.–Dec.	34,568·205	13·207	22,633·010	298,914 16	250,625 48	250,625 48	298,914 16	8 65
88. Porcupine Reef Gold Mines, Ltd. *(x)*	Ont.	Jan.–Dec.	10,353·391	14·429	10,353·391	149,389 08	120,927 61	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines, Ltd.	Que.	Jan.–Dec.	15,180·070	11·130	6,756·732	75,205 80	59,069 14	75,205 80	75,205 80	4 95
90. Preston East Dome Mines, Ltd.	Ont.	Jan.–Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	145,103 81	145,103 81	2 73
91. Piccolo, Messrs. L. and J.	B.C.	Jan.–Dec.	93·142	16·00	31·047	496 75	Nil	Nil	496 75	5 33
92. Privateer Mines, Ltd.	B.C.	Jan.–Dec.	10,484·053	7·365	3,494·684	25,738 35	27,843 38	27,843 38	25,738 35	2 45
93. Renabie Mines, Ltd. *(z)*	Ont.	Jan.–Dec.	23,917·579	12·733	23,917·579	304,542 53	249,239 33	304,542 53	304,542 53	12 73
94. Rycon Mines, Ltd.	N.W.T.	Jan.–Dec.	15,576·206	2·98	7,903·989	23,553 89	18,419 45	18,419 45	23,553 89	1 51
95. San Antonio Gold Mines, Ltd.	Man.	Jan.–Dec.	45,504·187	4·094	15,443·456	63,225 51	52,795 30	63,225 51	63,225 51	1 39
96. Senator-Rouyn, Ltd.	Que.	Jan.–Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines, Ltd.	B.C.	Jan.–Dec.	8,276·002	10·095	3,089·698	31,192 05	Nil	27,850 12	31,192 05	3 77
98. Sigma Mines, (Que.) Ltd.	Que.	Jan.–Dec.	68,762·891	4·741	33,128·496	157,058 88	127,014 66	157,058 88	157,058 88	2 28
99. Siscoe Gold Mines, Ltd.	Que.	Jan.–Dec.	16,211·994	7·526	5,403·998	40,673 19	7,086 54	40,673 19	40,673 19	2 51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.–Dec.	25,065·410	7·479	9,984·187	74,671 73	59,003 74	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines, Ltd. *(AA)*	Ont.	Sept.–Dec.	4,229·788	16·00	4,229·788	67,676 60	54,141 28	67,676 60	67,676 60	16 00
102. Sullivan Cons. Mines, Ltd.	Que.	Jan.–Dec.	31,418·061	7·845	13,781·071	108,112 50	84,781 15	108,112 50	108,112 50	3 44
103. Summit Mines, Ltd, *(BB)*	B.C.	Jan.–Dec.	2,706·866	14·205	2,706·866	38,451 03	Nil	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines, Ltd.	Ont.	Jan.–Dec.	44,501·936	6·219	14,959·089	93,035 81	75,920 37	93,035 81	93,035 81	2 09
105. Swanson and Watt, Messrs.	B.C.	Jan.–Dec.	200·783	14·865	66·928	994·88	Nil	Nil	994 88	4 95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.–Dec.	1,470·608	16·00	549·411	8,790 58	Nil	Nil	8,790 58	5 98
107. Taylor, F. W., Mr.	Yukon	Jan.–Dec.	500·824	6·68	233·991	1,563 06	Nil	1,563 06	1,563 06	3 12
108. Teck-Hughes Gold Mines, Ltd.	Ont.	Jan.–Dec.	28,771·655	8·112	9,590·552	77,803 35	54,215 80	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines, Ltd. (Kim) *(CC)*	N.W.T.	Jan.–Dec	13,762·397	14·729	13,762·397	202,713 23	167,626 00	202,713 23	202,713 23	14 72
110. Thompson-Lundmark Gold Mines, Ltd. (Fraser)	N W.T.	Jan.–Dec.	891·000	16·00	297·000	4,752 00	Nil	4,752 00	4,752 00	5 33
111. Thompson, J R., Mr.	B.C.	Jan.–Dec.	351·227	5·985	297·816	1,782 43	Nil	1,171 30	1,782 43	5 07
112. Toburn Gold Mines, Ltd.	Ont.	Jan.–Dec.	14,226·627	10·001	5,098·851	50,993 61	41,990 06	50,881 43	50,993 61	3 58
113. Troberg, R. E., Mr.	Yukon	Jan.–Dec.	238·539	2·236	79·513	177 79	Nil	Nil	177 79	0 74
114. Upper Canada, Mines, Ltd.	Ont.	Jan.–Dec.	36,573·896	5·922	15,340·615	90,854 79	72,788 15	90,854 79	90,854 79	2 48
115. Wright-Hargreaves, Mines, Ltd.	Ont.	Jan.–Dec.	87,539·720	2·503	30,077·220	75,298 32	Nil	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.–Dec.	47,537·911	9·866	19,919·229	196,533 07	Nil	196,533 07	196,533 07	4 13
117. Yukon Exploration, Ltd. *(DD)*	Yukon	June-Dec.	1,390·723	16·00	1,390·723	22,251 57	17,801 26	22,251 57	22,251 57	16 00
			3,164,401·224	.....	1,438,630·812	10,520,322 65	7,593,516 12	10,322,101 35	10,520,322 65	.....

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Atkinson Dredging Co., Ltd. commenced its "first year of production" on January 1, 1948.
(c) Barker-Ray, Ltd. commenced its "first year of production" on August 7, 1948.
(d) Bates Creek Placers, Ltd. commenced its "first year of production" on January 1, 1948.
(e) Messrs. Bradbury, Cooper & Adams commenced their "first year of production" on June 10, 1948.
(f) Cons. Central Cadillac commenced its "first year of production" on December 16, 1947.
(g) Messrs. Currie & Huley commenced their "first year of production" on April 1, 1948.
(i) Donalda Mines, Ltd. commenced its "first year of production" on October 23, 1948.
(j) Elder Mines, Ltd. commenced its "first year of production" on September 1, 1947.
(k) Geometal Mines, Ltd. commenced its "first year of production" on May 1, 1948.
(l) Giant Yellowknife commenced its "first year of production" on June 1, 1948.
(m) Hosco Gold Mines, Ltd. commenced its "first year of production" on September 1, 1948.
(n) The Jeep Gold Mine, Ltd. commenced its "first year of production" on February 26, 1948.
(o) Kenville Gold Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(p) Kluane Dredging Co. Ltd. commenced its "first year of production" on January 1, 1948.
(q) Louvicourt Goldfield Corp. commenced its "first year of production" on October 20, 1947.
(r) Magnet Cons. Mines, Ltd. (Magenta Mine) commenced its "first year of production" on January 1, 1948.
(s) Miller Creek Placers commenced its "first year of production" on May 1, 1948.
(t) Moccasin Mines, Ltd. commenced its "first year of production" on June 1, 1948.
(u) New Marlon Gold Mines, Ltd. commenced its "first year of production" on December 25, 1947.
(v) New Rouyn Merger Mines, Ltd. commenced its "first year of production" on June 13, 1948.
(w) Ogama-Rockland Gold Mines, Ltd. commenced its "first year of production" on July 1, 1948.
(x) Porcupine Reef Gold Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(z) Renabie Mines, Ltd. commenced its "first year of production" on January 1, 1948.
(AA) Starratt-Olsen Gold Mines, Ltd. commenced its "first year of production" on September 1, 1948.
(BB) Summit Mines, Ltd. commenced its "first year of production" on June 1, 1948.
(CC) Thompson-Lundmark Gold Mines, Ltd. (Kim) commenced its "first year of production" on January 1, 1948.
(DD) Yukon Explorations, Ltd. commenced its "first year of production" on June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

B—DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D—(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.–Dec.	1,718·993	16·00	1,718·993	27,503 89	Nil	21,453 03	27,503 89	16 00
2. Anglo Rouyn Mines, Ltd. *(b)*	Que.	Jan.–Dec.	10,773·049	16·00	10,773·049	172,368 78	Nil	137,895 02	172,368 78	16 00
3. Aunor Gold Mines, Ltd	Ont.	Jan.–Dec.	63,315·319	3·930	24,398·637	95,898 84	Nil	77,302 48	95,898 84	1 51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.–Dec.	623·328	16·00	207·776	3,324 42	Nil	Nil	3,324 42	5 33
5. Barnat Mines, Ltd. (Sladen Mine)	Que.	Jan.–Dec.	12,503·572	10·03	4,167·857	41,803 61	Nil	39,503 48	41,803 61	3 34
6. Belleterre Quebec Mines, Ltd	Que.	Jan.–Dec.	39,737·536	5·829	13,245·845	77,210 03	Nil	62,202 49	77,210 03	1 94
7. Bidgood Kirkland Gold Mines, Ltd	Ont.	Jan.–Dec.	5,203·891	11·447	1,734·630	19,857 52	Nil	16,956 35	19,857 52	3 81
8. Bonetal Gold Mines, Ltd	Ont.	Jan.–Dec.	5,774·830	13·347	2,886·803	38,530 16	Nil	30,888 79	38,530 16	6 67
9. Bradbury & Cooper, Messrs. *(c)*	Yukon	July–Dec.	435·653	6·035	435·653	2,629 16	Nil	2,629 16	2,629 16	6 03
10. Bralorne Mines, Ltd	B.C.	Jan.–Dec.	82,335·639	3·637	47,726·150	173,615 80	Nil	140,066 70	173,615 80	2 10
11. Broulan Porcupine Mines, Ltd	Ont.	Jan.–Dec.	12,661·608	4·914	4,220·536	20,741 82	Nil	19,451 70	20,741 82	1 63
12. Buffalo Ankerite Gold Mines, Ltd	Ont.	Jan.–Dec.	32,644·931	7·783	10,881·643	84,691 83	Nil	68,310 60	84,691 83	2 59
13. Burwash Mining Co	Yukon	Jan.–Dec.	392·762	16·00	130·920	2,094 73	Nil	1,318 34	2,094 73	5 34
14. Bratsberg, Birger, Mr	Yukon	Jan.–Dec.	504·588	9·795	426·933	4,181 81	Nil	Nil	4,181 81	8 29
15. Boutillier, C. F., Mr	Yukon	Jan.–Dec.	57·308	10·75	48·519	521 58	Nil	Nil	521 58	9 14
16. Boutillier, Messrs. D. F. and H. C	Yukon	Jan.–Dec.	174·661	6·69	115·624	773 52	Nil	Nil	773 52	4 44
17. Burich, P. R., Mr	Yukon	Jan.–Dec.	86·455	4·105	50·572	207 60	Nil	Nil	207 60	2 40
18. Bremner, John, Mr	Yukon	Jan.–Dec.	219·266	9·89	119·994	1,186 74	Nil	Nil	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June–Dec.	582·734	12·323	582·734	7,181 03	Nil	Nil	7,181 03	12 32
20. Campbell Red Lake Mines, Ltd. *(d)*	Ont.	June–Dec.	23,402·584	11·429	23,402·584	267,468 13	Nil	185,910 12	267,468 13	11 42
21. Canadian Malartic Gold Mines, Ltd	Que.	Jan.–Dec.	39,607·548	7·809	15,381·828	120,116 69	Nil	96,585 58	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co., Ltd	B.C.	Jan.–Dec.	20,944·055	11·793	8,061·270	95,068 98	Nil	79,367 39	95,068 98	4 53
23. Central Patricia Gold Mines, Ltd	Ont.	Jan.–Dec.	37,712·128	6·594	16,829·167	110,979 94	Nil	90,476 30	110,979 94	2 94
24. Chesterville Mines, Ltd	Ont.	Jan.–Dec.	27,859·252	12·141	9,286·417	112,749 17	Nil	89,186 75	112,749 17	4 04

B—DESIGNATED YEAR 1949—*Continued*

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
25. Cochenour Willans Gold Mines, Ltd	Ont.	Jan.–Dec.	29,711·086	6·036	11,511·025	69,488 60	Nil	41,884 64	69,488 60	2 33
26. Coniaurum Mines, Ltd	Ont.	Jan.–Dec.	33,778·302	7·084	15,714·432	111,321 04	Nil	89,840 04	111,321 04	3 29
27. Consolidated Beattie Mines, Ltd	Que.	Jan.–Dec.	51,511·366	16·00	37,876·471	606,023 54	Nil	484,818 83	606,023 54	11 76
28. Cons. Central Cadillac Mines, Ltd	Que.	Jan.–Dec.	11,195·851	16·00	3,731·950	59,711 20	Nil	47,768 96	59,711 20	5 33
29. Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.–Dec.	5,935·308	16·00	5,935·308	94,964 93	Nil	75,971 95	94,964 93	16 00
30. Cons. Mining & Smelt. Co. (Con Mine)	N.W.T.	Jan.–Dec.	46,120·423	10·24	29,949·856	306,686 53	Nil	274,262 31	306,686 53	6 64
31. Clear Creek Placers, Ltd	Yukon	Jan.–Dec.	3,301·962	10·563	1,586·602	16,759 28	Nil	13,892 32	16,759 28	5 07
32. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	584·815	12·985	433·320	5,626 66	Nil	Nil	5,626 66	9 63
33. Cariboo Metals, Ltd. *(ee)*	B.C.	May-Dec.	472·547	16·00	472·547	7,560 75	Nil	Nil	7,560 75	16 00
34. Delnite Mines, Ltd	Ont.	Jan.–Dec.	38,846·730	4·541	22,595·107	102,604 38	Nil	84,709 96	102,604 38	2 64
35. Dome Mines, Ltd	Ont.	Jan.–Dec.	151,519·624	5·075	50,506·541	256,320 70	Nil	207,848 56	256,320 70	1 69
36. Donalda Mines, Ltd. *(f)*	Que.	Jan.–Dec.	12,886·203	16·00	11,262·242	180,195 87	40,710 14	143,578 45	180,195 87	13 98
37. East Malartic Mines, Ltd	Que.	Jan.–Dec.	53,137·646	13·730	25,417·479	348,992 15	Nil	282,886 38	348,992 15	6 56
38. Elder Mines, Ltd	Que.	Jan.–Dec.	15,576·575	9·741	7,713·152	75,137 67	Nil	61,855 06	75,137 67	4 82
39. Fisher, N. S. Mr., and Partners	B.C.	Jan.–Dec.	320·427	7·25	106·809	774 37	Nil	Nil	774 37	2 42
40. Giant Yellowknife Gold Mines, Ltd. *(g)*	N.W.T.	Jan.–Dec.	59,765·543	12·178	37,086·774	451,654 79	Nil	366,565 67	451,654 79	7 56
41. Gould, Messrs. R. S. and J. A.	Yukon	Jan.–Dec.	219·394	8·455	130·862	1,106 44	Nil	Nil	1,106 44	5 05
42. Hallnor Mines, Ltd	Ont.	Jan.–Dec.	47,464·790	1·335	15,821·597	21,121 83	Nil	17,641 72	21,121 83	0 44
43. Hard Rock Gold Mines, Ltd	Ont.	Jan.–Dec.	15,313·870	13·148	5,104·623	67,118 14	Nil	53,986 50	67,118 14	4 38
44. Hasaga Gold Mines, Ltd	Ont.	Jan.–Dec.	19,289·874	10·663	14,032·377	149,634 25	Nil	121,890 85	149,634 25	7 75
45. Hedley Mascot Gold Mines, Ltd.	B.C.	Jan.–Dec.	5,136·315	5·233	1,712·105	8,959 45	Nil	7,917 90	8,959 45	1 74
46. Hollinger Cons. Gold Mines, Ltd. (Ross Mine)	Ont.	Jan.–Dec.	20,159·035	7·959	12,475·321	99,291 08	Nil	78,664 38	99,291 08	4 92
47. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	275,325·695	6·869	105,660·533	725,866 73	Nil	579,357 83	725,866 73	2 63

48. Hollinger Cons. Gold Mines, Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	27,439·229	4·945	11,765·900	58,188 26	Nil	46,216 46	58,188 26	2 12
49. Hosco Gold Mines, Ltd. *(h)*....	Que.	Jan.–Dec.	4,220·573	16·00	3,831·125	61,298 00	Nil	49,038 40	61,298 00	14 52
50. Howe Sound Exploration Co., Ltd. *(i)*.....	Man.	June–Dec.	37,671·863	13·538	37,671·863	510,001 68	Nil	416,048 06	510,001 68	13 53
51. Hoyle Mining Co., Ltd.....	Ont.	Jan.–Dec.	94·620	16·00	31·540	504 64	Nil	403 71	504 64	5 36
52. Island Mountain Mines, Ltd.....	B.C.	Jan.–Dec.	18,823·818	7·088	6,440·758	45,652 09	Nil	17,357 19	45,652 09	2 42
53. Jeep Gold Mine, Ltd. The *(j)*...	Man.	Jan.–Dec.	4,216·300	15·191	1,918·600	29,145 45	Nil	23,486 48	29,145 45	6 91
54. Kelowna Exploration Co., Ltd...	B.C.	Jan.–Dec.	43,034·353	5·786	20,248·990	117,178 88	Nil	96,989 42	117,178 88	2 72
55. Kenville Gold Mines, Ltd. (Kenville Mine).....	B.C.	Jan.–Dec.	6,089·996	16·00	2,029·999	32,479 98	Nil	26,206 67	32,479 98	5 33
56. Kenville Gold Mines, Ltd. (Arlington Mine).....	B.C.	Jan.–Dec.	366·552	16·00	122·184	1,954 94	Nil	1,083 31	1,954 94	5 33
57. Kerr-Addison Gold Mines, Ltd..	Ont.	Jan.–Dec.	286,477·141	0·536	195,599·361	104,899 94	Nil	108,024 27	104,899 94	0 36
58. Kirkland Lake Gold Mining Co., Ltd.....	Ont.	Jan.–Dec.	43,329·378	6·501	15,463·111	100,525 68	Nil	81,892 05	100,525 68	2 32
59. Kluane Dredging Co., Ltd.....	Yukon	Jan.–Dec.	1,310·340	12·855	436·780	5,614 81	Nil	Nil	5,614 81	4 28
60. King and Winans, Messrs. *(jj)*....	Yukon	Jan.–Dec.	245·094	9·21	245·094	2,257 32	Nil	Nil	2,257 32	9 21
61. Lake Shore Mines, Ltd.....	Ont.	Jan.–Dec.	158,942·960	2·888	70,535·724	203,742 44	Nil	162,965 74	203,742 44	1 28
62. Lamaque Mining Co., Ltd.....	Que.	Jan.–Dec.	103,367·790	3·194	76,303·618	243,751 91	Nil	203,273 86	243,751 91	2 35
63. Leitch Gold Mines, Ltd.....	Ont.	Jan.–Dec.	27,735·140	3·749	11,672·875	43,761 61	Nil	32,499 15	43,761 61	1 57
64. Little Long Lac Gold Mines, Ltd.....	Ont.	Jan.–Dec.	27,763·567	12·414	11,435·047	141,960 39	Nil	114,435 55	141,960 39	5 11
65. Louvicourt Goldfield Corp.....	Que.	Jan.–Dec.	7,492·458	16·00	2,497·486	39,959 78	Nil	39,959 78	39,959 78	5 33
66. Macassa Mines, Ltd.....	Ont.	Jan.-Dec.	47,263·966	5·018	22,677·889	113,808 99	Nil	92,924 92	113,808 99	2 40
67. MacLeod Cockshutt Gold Mines Ltd.....	Ont.	Jan.-Dec.	43,133·906	10·459	15,201·982	159,005 13	Nil	126,195 89	159,005 13	3 68
68. Madsen Red Lake Gold Mines, Ltd.....	Ont.	Jan.-Dec.	61,111·313	2·828	38,869·752	109,931 43	Nil	97,630 25	109,931 43	1 79
69. Magnet Cons. Mines, Ltd. (Magenta Mine).....	Ont.	Jan.-Dec.	6,741·657	16·00	2,247·219	35,955 50	Nil	28,764 40	35,955 50	5 33
70. Malartic Goldfields, Ltd.....	Que.	Jan.-Dec.	91,030·518	6·867	66,164·071	454,375 14	Nil	365,252 14	454,375 14	4 99
71. Matachewan Cons. Mines, Ltd..	Ont.	Jan.-Dec.	21,568·034	7·018	7,189·344	50,457 69	Nil	41,854 64	50,457 69	2 33
72. Moccasin Mines, Ltd. *(k)*.....	B.C.	Jan.-Dec.	3,348·790	16·00	1,554·589	24,873 43	Nil	19,898 75	24,873 43	7 42
73. McIntyre Porcupine Mines, Ltd.	Ont.	Jan.-Dec.	202,716·183	5·149	81,834·359	421,397 85	Nil	353,160 73	421,397 85	2 07
74. McKenzie Red Lake Gold Mines Ltd.....	Ont.	Jan.-Dec.	23,484·982	6·962	11,244·375	78,283 34	Nil	62,878 54	78,283 34	3 33
75. Miller Creek Placers.....	Yukon	Jan.-Dec.	1,153·415	15·24	384·472	5,859 35	Nil	Nil	5,859 35	5 08
76. Negus Mines, Ltd.....	N.W.T.	Jan.-Dec.	23,762·382	12·908	13,345·153	172,264 57	Nil	101,201 32	172,264 57	7 24
77. New Dickenson Mines, Ltd *(l)*.	Ont.	Jan.-Dec.	8,060·700	16·00	8,060·700	128,971 20	23,581 78	103,213 74	128,971 20	16 00
78. New Jason Mines, Ltd.....	Ont.	Aug.-Dec.	6,298·736	13·455	2,099·578	28,250 87	Nil	26,874 61	28,250 87	4 48
79. New Marlon Gold Mines, Ltd...	Que.	Jan.-Dec.	4,099·942	16·00	1,366·647	21,866 35	Nil	17,493 08	21,866 35	5 33
80. New Rouyn Merger Mines, Ltd. *(m)*.....	Que.	Jan.-Dec.	132·629	16·00	132·629	2,122 06	1,697 65	1,697 65	2,122 06	16 00
81. Norcross, D. H. & A. G., Messrs. *(n)*.....	B.C.	Nov.-Dec.	71·454	16·00	71·454	1,143 26	Nil	868 88	1,143 26	16 00

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
82. O'Brien Gold Mines, Ltd	Que.	Jan.-Dec.	26,603·846	8·28	11,334·514	93,849 78	Nil	75,193 17	93,849 78	3 52
83. Ogama-Rockland Gold Mines, Ltd. (*o*)	Man.	Jan.-Dec.	15,889·464	13·067	11,082·021	144,814 31	Nil	117,273 49	144,814 31	9 11
84. Pamour Porcupine Mines, Ltd	Ont.	Jan.-Dec.	56,856·693	8·196	35,447·259	290,525 73	Nil	233,509 53	290,525 73	5 10
85. Paymaster Cons. Mines, Ltd	Ont.	Jan.-Dec.	36,305·182	10·693	14,599·436	156,119 07	Nil	126,547 90	156,119 07	4 30
86. Perron Gold Mines, Ltd	Que.	Jan.-Dec.	19,795·489	8·991	6,598·496	59,329 72	Nil	47,456 39	59,329 72	2 99
87. Pickle Crow Gold Mines, Ltd	Ont.	Jan.-Dec.	48,897·185	4·967	21,884·214	108,698 89	Nil	66,155 90	108,698 89	2 22
88. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038·725	7·382	21,186·142	156,406 69	Nil	103,532 31	156,406 69	4 88
89. Polaris-Taku Mining Co. Ltd	B.C.	Jan.-Dec.	33,802·552	15·134	20,463·220	309,690 37	Nil	247,752 30	247,752 30	9 16
90. Porcupine Reef Gold Mines, Ltd	Ont.	Jan.-Dec.	15,835·296	10·803	8,933·035	96,503 58	Nil	79,646 94	96,503 58	6 09
91. Powell Rouyn Gold Mines, Ltd.	Que.	Jan.-Dec.	13,327·066	13·15	4,903·728	64,484 02	Nil	57,811 87	64,484 02	4 83
92. Preston East Dome Mines, Ltd.	Ont.	Jan.-Dec.	56,075·982	6·887	22,021·222	151,671 17	Nil	124,745 82	151,671 17	2 70
93. Piccolo, Messrs, L. & J	B.C.	Jan.-Dec.	61·523	16·00	20·508	328 13	Nil	Nil	328 13	5 37
94. Pamuchina, Mr. Peter	Yukon	Jan.-Dec.	54·352	11·02	37·315	411 21	Nil	Nil	411 21	7 61
95. Quesabe Mines, Ltd. (*p*)	Que.	Apr.-Dec.	4,146·608	16·00	4,146·608	66,345 73	Nil	50,422 74	66,345 73	16 00
96. Renabie Mines, Ltd	Ont.	Jan.-Dec.	32,724·585	8·909	16,779·533	149,497 25	Nil	120,275 70	149,497 25	4 56
97. Reno Gold Mines, Ltd. (*q*)	Yukon	July-Dec.	252·802	16·00	252·802	4,044 83	Nil	3,235 84	4,044 83	16 00
98. Rycon Mines, Ltd	N.W.T.	Jan.-Dec.	12,843·306	5·075	5,171·089	26,243 28	Nil	20,481 79	26,243 28	2 04
99. San Antonio Gold Mines, Ltd	Man.	Jan.-Dec.	48,978·880	5·313	18,918·149	100,512 13	Nil	82,481 04	100,512 13	2 05
100. Senator-Rouyn, Ltd	Que.	Jan.-Dec.	23,673·308	12·945	12,894·674	166,921 55	Nil	134,310 93	166,921 55	7 05
101. Sigma Mines (Que.) Ltd	Que.	Jan.-Dec.	70,823·461	5·154	35,189·066	181,382 04	Nil	148,385 26	181,382 04	2 56
102. Siscoe Gold Mines, Ltd	Que.	Jan.-Dec.	5,607·693	3·583	1,869·231	6,698 39	Nil	6,615 82	6,698 39	1 19
103. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	24,577·226	7·671	9,496·003	72,843 84	Nil	58,411 82	72,843 84	2 96
104. Starratt-Olsen Gold Mines, Ltd. (*r*)	Ont.	Jan.-Dec.	22,380·636	16·00	18,365·394	293,846 30	61,940 80	235,077 04	293,846 30	13 12
105. Sullivan Cons. Mines, Ltd	Que.	Jan.-Dec.	43,446·533	6·162	25,809·542	159,038 40	Nil	125,847 32	159,038 40	3 66
106. Summit Mines, Ltd. (*s*)	B.C.	Jan.-Dec.	2,380·129	16·00	1,350·121	21,601 93	Nil	17,281 54	21,601 93	9 07
107. Sylvanite Gold Mines, Ltd	Ont.	Jan.-Dec.	47,841·222	6·467	18,298·375	118,350 23	Nil	94,456 21	118,350 23	2 47
108. Sheep Creek Gold Mines, Ltd	B.C.	Jan.-Dec.	10,852·871	5·418	5,666·566	30,703 72	Nil	Nil	30,703 72	2 82
109. Swanson and Watt, Messrs	B.C.	Jan.-Dec.	295·194	7·265	98·398	714 86	Nil	Nil	714 86	2 42

110. Teck-Hughes Gold Mines, Ltd..	Ont.	Jan.-Dec.	36,673·040	6·626	15,974·017	105,843 84	Nil	85,940 21	105,843 84	2 88
111. Toburn Gold Mines, Ltd.....	Ont.	Jan.-Dec.	14,435·335	10·697	5,307·559	56,774 96	Nil	45,419 97	56,774 96	3 93
112. Thompson-Lundmark Gold Mines, Ltd. (Kim).....	N.W.T.	Jan.-Dec.	4,674·628	6·613	1,558·209	10,304 44	Nil	Nil	10,304 44	2 20
113. Thompson-Lundmark Gold Mines, Ltd. (Fraser).....	N.W.T.	Jan.-Dec.	317·420	16·00	105·806	1,692 90	Nil	Nil	1,692 90	5 33
114. Trebor Placer Exploration, Ltd. (*ss*).....	B.C.	May-Dec.	1,785·422	16·00	1,785·422	28,566 75	Nil	Nil	28,566 75	16 00
115. Thompson, J. R., Mr.....	B.C.	Jan.-Dec.	304·357	10·37	250·906	2,601 90	Nil	Nil	2,601 90	8 55
116. Upper Canada Mines, Ltd.....	Ont.	Jan.-Dec.	36,934·863	7·652	15,701·582	120,154 79	Nil	95,785 93	120,154 79	3 25
117. Wright-Hargreaves Mines, Ltd..	Ont.	Jan.-Dec.	84,863·688	3·456	28,287·896	97,777 11	Nil	Nil	97,777 11	1 15
118. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445·329	5·072	31,826·647	161,424 75	Nil	135,332 80	161,424 75	2 71
119. Yukon Exploration, Ltd. (*t*)....	Yukon	Jan.-Dec.	4,141·112	16·00	3,213·963	51,423 41	Nil	Nil	51,423 41	12 41
120. Yukon Gold Placers, Ltd. (*u*) (Henderson Creek).....	Yukon	June-Dec.	5,596·869	12·205	5,596·869	68,309 79	Nil	Nil	68,309 79	12 20
121. Yukon Gold Placers, Ltd. ( ) (Thistle Creek).....	Yukon	July-Dec.	1,362·549	16·00	1,362·549	21,800 78	Nil	Nil	21,800 78	16 00
			3,616,348·271	.....	1,818,153·521	12,557,322 69	127,930 37	9,794,023 81	12,495,384 62	.....

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Anglo Rouyn Mines, Ltd., commenced its "first year of production" on January 1, 1949.
(c) Messrs. Bradbury & Cooper commenced their "first year of production" on July 21, 1949.
(cc) Bedrock Mining Co. commenced its "first year of production" on June 5, 1949.
(d) Campbell Red Lake Mines, Ltd., commenced its "first year of production" on June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd., commenced its "first year of production" on June 1, 1949.
(ee) Cariboo Metals, Ltd., commenced its "first year of production" on May 11, 1949.
(f) Donalda Mines, Ltd., commenced its "first year of production" on October 23, 1948.
(g) Giant Yellowknife Gold Mines, Ltd., commenced its "first year of production" on June 1, 1948.
(h) Hosco Gold Mines, Ltd., commenced its "first year of production" on September 1, 1948.
(i) Howe Sound Exploration Co. Ltd., commenced its "first year of production" on June 1, 1949.
(j) The Jeep Gold Mine, Ltd., commenced its "first year of production" on February 26, 1948.
(jj) Messrs. King & Winans commenced their "first year of production" on January 1, 1949.
(k) Moccasin Mines, Ltd., commenced its "first year of production" on June 1, 1948.
(l) New Dickenson Mines, Ltd., commenced its "first year of production" on January 1, 1949.
(m) New Rouyn Merger Mines, Ltd., commenced its "first year of production" on June 13, 1948.
(n) Messrs. D. H. & A. G. Norcross commenced their "first year of production" on November 1, 1949.
(o) Ogama-Rockland Gold Mines, Ltd., commenced its "first year of production" on July 1, 1948.
(p) Quesabe Mines, Ltd., commenced its "first year of production" on April 1, 1949.
(q) Reno Gold Mines, Ltd., commenced its "first year of production" on July 6, 1949.
(r) Starratt-Olsen Gold Mines, Ltd., commenced its "first year of production" on September 1, 1948.
(s) Summit Mines, Ltd., commenced its "first year of production" on June 1, 1948.
(ss) Trebor Placer Exploration, Ltd., commenced its "first year of production" on May 1, 1949.
(t) Yukon Exploration, Limited, commenced its "first year of production" on June 21, 1948.
(u) Yukon Gold Placers, Ltd. (Henderson Creek) commenced its "first year of production" on June 4, 1949.
(v) Yukon Gold Placers, Ltd. (Thistle Creek) commenced its "first year of production" on July 31, 1949.

NOTE.—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

C—DESIGNATED YEAR 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold during Period	Rate of Assistance	Rate of Assistance Minus $3.50	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C=(B—$3.50)	D	E=(CxD)	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	E / A
				$	$		$ cts.	$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines, Ltd.	Que.	Jan.-Dec.	11,962·963	12·62	9·12	4,780·930	43,602 08	Nil	34,881 66	3 64
2. Aunor Gold Mines, Ltd.	Ont.	Jan.-Dec.	65,424·106	4·079	0·579	26,507·424	15,358 40	Nil	12,286 72	0 23
3. Barnat Mines, Ltd. (Sladen Mine)	Que.	Jan.-Dec.	8,090·782	10·855	7·355	2,696·927	19,835 90	Nil	15,868 72	2 45
4. Barnat Mines, Ltd. (National Mine) *(a)*	Que.	Jan.-Dec.	15,547·411	13·07	9·57	15,547·411	148,788 72	Nil	119,030 98	9 57
5. Belleterre Quebec Mines, Ltd.	Que.	Jan.-Dec.	39,596·503	6·175	2·675	13,198·834	35,306 88	Nil	28,245 50	0 89
6. Bonetal Gold Mines, Ltd.	Ont.	Jan.-Dec.	6,293·227	13·254	9·754	3,405·200	33,214 32	Nil	26,571 46	5 27
7. Bralorne Mines, Ltd.	B.C.	Jan.-Dec.	77,315·000	5·748	2·248	42,705·511	96,002 00	Nil	76,801 60	1 24
8. Broulan Porcupine Mines, Ltd.	Ont.	Jan.-Dec.	12,777·036	2·767	Nil	4,259·012	Nil	Nil	Nil	Nil
9. Buffalo Ankerite Gold Mines, Ltd.	Ont.	Jan.-Dec.	29,471·935	9·43	5·93	9,823·978	58,256 19	Nil	46,604 95	1 97
10. Burwash Mining Co.	Yukon	Jan.-Dec.	691·270	16·00	12·50	401·504	5,018 80	Nil	4,015 04	7 26
11. Campbell Red Lake Mines, Ltd. *(b)*	Ont.	Jan.-Dec.	58,733·019	6·494	2·994	39,893·121	119,440 00	Nil	95,552 00	2 03
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737·024	8·207	4·707	19,511·303	91,839 70	Nil	73,471 76	2 10
13. Cariboo Gold Quartz Mining Co., Ltd.	B.C.	Jan.-Dec.	22,073·814	11·001	7·501	9,191·029	68,947 97	Nil	55,158 38	3 12
14. Central Patricia Gold Mines, Ltd.	Ont.	Jan.-Sept.	19,226·727	10·196	6·696	6,408·909	42,917 26	Nil	34,333 81	2 23
15. Chesterville Mines, Ltd.	Ont.	Jan.-Dec.	20,272·272	16·00	12·50	6,757·424	84,467 80	Nil	67,574 24	4 16
16. Coniaurum Mines, Ltd.	Ont.	Jan.-Dec.	31,536·171	9·044	5·544	13,472·301	74,690 43	Nil	59,752 35	2 36
17. Consolidated Beattie Mines, Ltd.	Que.	Jan.-Dec.	56,723·588	16·00	12·50	43,088·693	538,608 66	113,601 58	430,886 93	9 49
18. Cons. Duquesne Mining Co. Ltd. *(c)*	Que.	Jan.-Dec.	4,568·059	16·00	12·50	3,416·636	42,707 94	Nil	34,166 36	9 34
19. Cons. Mining & Smelt. Co. (Con. Mine)	N.W.T.	Jan.-Dec.	44,227·176	11·27	7·77	28,056·609	217,999 85	Nil	174,399 88	4 92
20. Cariboo Metals, Ltd.	B.C.	Jan.-Dec.	2,307·083	3·08	Nil	1,992·048	Nil	Nil	Nil	Nil
21. Clear Creek Placers, Ltd.	Yukon	Jan.-Dec.	4,715·837	5·865	2·365	3,000·477	7,096 13	Nil	5,676 90	1 50
22. Delnite Mines, Ltd.	Ont.	Jan.-Dec.	39,315·937	5·475	1,975	23,064·314	45,565 86	Nil	36,452 69	1 15
23. Dome Mines, Ltd.	Ont.	Jan.-Dec.	159,903·600	5·846	2·346	55,211·483	129,553 74	Nil	103,642 99	0 81
24. Donalda Mines, Ltd.	Que.	Jan.-Dec.	14,440·514	16·00	12·50	5,967·505	74,593 81	13,244 53	59,675 05	5 16

25. Discovery Yellowknife Mines, Ltd. *(d)*	N.W.T.	Jan.-Dec.	18,030·560	12·62	9·12	18,030·560	164,438 71	Nil	131,550 97	9 12
26. East Malartic Mines, Ltd	Que.	Jan.-Dec.	68,095·319	10·415	6·915	40,375·152	279,194 18	66,987 00	223,355 34	4 10
27. Elder Mines, Ltd	Que.	Jan.-Dec.	20,818·488	8·391	4·891	12,955·065	63,373 59	Nil	50,698 87	3 04
28. Giant Yellowknife Gold Mines, Ltd	N.W.T.	Jan.-Dec.	105,289·786	5·94	2·44	66,608·709	162,525 25	Nil	130,020 20	1 54
29. Hallnor Mines, Ltd	Ont.	Jan.-Dec.	48,994·036	1·883	Nil	17,144·953	Nil	Nil	Nil	Nil
30. Hard Rock Gold Mines, Ltd	Ont.	Jan.-Dec.	13,425·988	16·00	12·50	4,475·330	55,941 62	Nil	44,753 30	4 16
31. Hasaga Gold Mines, Ltd	Ont.	Jan.-Dec.	15,612·312	15·977	12·477	10,354·815	129,202 20	24,700 44	103,361 76	8 27
32. Hollinger Cons. Gold Mines, Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133·839	11·575	8·075	11,450·125	92,458 61	Nil	73,966 89	4 83
33. Hollinger Cons. Gold Mines, Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370·361	6·211	2·711	119,705·199	324,622 54	Nil	259,698 03	1 12
34. Hollinger Cons. Gold Mines, Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310·325	4·222	0·722	16,636·996	12,010 23	Nil	9,608 18	0 37
35. Howe Sound Exploration Co., Ltd	Man.	Jan.-Dec.	75,188·247	13·624	10·124	47,833·273	484,264 06	Nil	387,411 25	6 44
36. Island Mountain Mines, Ltd	B.C.	Jan.-Dec.	16,808·621	9·299	5·799	5,602·874	32,493 87	Nil	25,995 10	1 93
37. Jeep Gold Mine, Ltd., The	Man.	Jan.-Dec.	1,805·740	13·939	10·439	601·910	6,283 34	Nil	5,026 67	3 48
38. Kelowna Exploration Co., Ltd	B.C.	Jan.-Sept.	34,690·037	5·663	2·163	17,647·834	38,180 21	Nil	30,544 17	1 10
39. Kenville Gold Mines, Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	970·108	16·00	12·50	323·370	4,042 12	Nil	3,233 70	4 16
40. Kenville Gold Mines, Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	206·613	16·00	12·50	68·871	860 89	Nil	688 71	4 16
41. Kerr-Addison Gold Mines, Ltd	Ont.	Jan.-Dec.	320,808·500	0·90	Nil	229,930·720	Nil	Nil	Nil	Nil
42. Kirkland Lake Gold Mining Co., Ltd	Ont.	Jan.-Dec.	39,115·000	9·22	5·72	13,038·000	74,577 36	Nil	59,661 79	1 90
43. Lake Shore Mines, Ltd	Ont.	Jan.-Dec.	140,788·820	4·586	1·086	52,381·584	56,907 35	Nil	45,525 88	0 40
44. Lamaque Mining Co., Ltd	Que.	Jan.-Dec.	111,481·954	4·145	0·645	84,417·954	54,449 58	Nil	43,559 66	0 48
45. Leitch Gold Mines, Ltd	Ont.	Jan.-Dec.	25,410·052	5·685	2·185	9,347·787	20,425 85	Nil	16,340 68	0 80
46. Little Long Lac Gold Mines, Ltd.	Ont.	Jan.-Dec.	27,888·967	9·607	6·107	14,560·447	88,920 65	Nil	71,136 52	3 18
47. Macassa Mines, Ltd	Ont.	Jan.-Dec.	43,312·112	6·251	2·751	18,726·035	51,515 32	Nil	41,212 26	1 18
48. MacLeod Cockshutt Gold Mines, Ltd	Ont.	Jan.-Dec.	55,006·118	10·042	6·542	27,074·196	177,113 97	Nil	141,691 18	3 21
49. Madsen Red Lake Gold Mines, Ltd	Ont.	Jan.-Dec.	65,449·623	3·685	0·185	43,208·010	7,993 48	Nil	6,394 78	0 12
50. Magnet Cons. Mines, Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764·370	16·00	12·50	3,323·738	41,546 73	Nil	33,237 38	4 74
51. Malartic Goldfields, Ltd	Que.	Jan.-Dec.	105,545·586	7·027	3·527	80,679·139	284,611 80	53,080 96	227,689 44	2 69
52. Matachewan Cons. Mines, Ltd	Ont.	Jan.-Dec.	18,783·685	11·205	7·705	6,261·228	48,245 89	Nil	38,596 72	2 56
53. McIntyre Porcupine Mines, Ltd	Ont.	Jan.-Dec.	201,458·924	6·657	3·157	80,688·970	254,746 37	Nil	203,797 10	1 26
54. McKenzie Red Lake Gold Mines, Ltd	Ont.	Jan.-Dec.	24,140·296	6·925	3·425	11,899·689	40,756 43	Nil	32,605 14	1 68

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold during Period	Rate of Assistance	Rate of Assistance Minus $3.50	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C=(B—$3.50)	D	E=(CxD)	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	E / A
				$	$		$ cts.	$ cts.	$ cts.	$ cts.
55. Negus Mines, Ltd	N.W.T.	Jan.-Dec.	20,033·109	16·00	12·50	9,615·880	120,198 50	Nil	96,158 80	6 00
56. New Dickenson Mines, Ltd	Ont.	Jan.-Dec.	20,787·512	15·81	12·31	15,413·712	189,742 79	Nil	151,794 23	9 12
57. New Jason Mines, Ltd	Ont.	Jan.-Dec.	12,966·006	16·00	12·50	6,583·079	82,288 49	Nil	65,830 79	6 34
58. Noland Mines, Ltd. *(f)*	B.C.	Jan.-Dec.	9,140·030	12·85	9·35	9,140·030	85,459 28	Nil	68,367 42	9 35
59. O'Brien Gold Mines, Ltd	Que.	Jan.-Dec.	28,038·411	9·40	5·90	12,769·079	75,337 57	Nil	60,270 06	2 68
60. Ogama-Rockland Gold Mines, Ltd	Man.	Jan.-Dec.	12,626·133	16·00	12·50	4,208·711	52,608 89	Nil	42,087 11	4 16
61. Pamour Porcupine Mines, Ltd	Ont.	Jan.-Dec.	58,212·266	8·499	4·999	36,802·832	183,995 76	Nil	147,196 61	3 16
62. Paymaster Cons. Mines, Ltd	Ont.	Jan.-Dec.	37,693·242	11·355	7·855	15,987·494	125,581 77	Nil	100,465 42	3 33
63. Pickle Crow Gold Mines, Ltd	Ont.	Jan.-June	23,101·168	6·862	2·862	9,705·696	27,777 70	Nil	22,222 16	1 20
64. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Sept.	26,893·138	7·09	3·59	18,776·002	67,405 85	Nil	53,924 68	2 50
65. Polaris-Taku Mining Co., Ltd	B.C.	Jan.-Sept.	23,263·778	16·00	12·50	14,336·906	179,211 32	Nil	143,369 06	7 70
66. Porcupine Reef Gold Mines, Ltd	Ont.	Jan.-Dec.	40,630·456	0·829	Nil	33,728·195	Nil	Nil	Nil	Nil
67. Powell Rouyn Gold Mines, Ltd	Que.	Jan.-Dec.	16,673·743	9·26	5·76	8,250·404	47,522 33	Nil	38,017 86	2 85
68. Preston East Dome Mines, Ltd	Ont.	Jan.-Dec.	56,931·398	7·691	4·191	22,876·638	95,882 85	Nil	76,706 28	1 68
69. Quesabe Mines, Ltd. *(g)*	Que.	Jan.-Dec.	8,661·210	16·00	12·50	5,134·848	64,185 60	Nil	51,348 48	7 41
70. Renabie Mines, Ltd	Ont.	Jan.-Dec.	36,930·703	7·498	3·998	20,985·651	83,900 63	Nil	67,120 50	2 27
71. Rycon Mines, Ltd	N.W.T.	Jan.-Dec.	13,061·510	2·255	Nil	5,389·290	Nil	Nil	Nil	Nil
72. Senator-Rouyn, Ltd	Que.	Jan.-Dec.	21,496·979	11·446	7·946	10,718·345	85,167 97	Nil	68,134 38	3 96
73. Sigma Mines (Que.) Ltd	Que.	Jan.-Dec.	73,970·256	4·955	1·455	38,335·862	55,778 68	Nil	44,622 94	0 75
74. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	23,236·603	9·528	6·028	8,155·380	49,160 63	Nil	39,328 51	2 11
75. Starratt-Olsen Gold Mines, Ltd	Ont.	Jan.-Dec.	31,580·114	8·515	5·015	19,567·301	98,130 00	Nil	78,504 00	3 10
76. Sullivan Cons. Mines, Ltd	Que.	Jan.-Dec.	44,150·986	6·394	2·894	26,513·995	76,731 50	Nil	61,385 20	1 73
77. Sylvanite Gold Mines, Ltd	Ont.	Jan.-Dec.	48,034·186	6·105	2·605	18,491·339	48,170 86	Nil	38,536 69	1 00
78. Teck-Hughes Gold Mines, Ltd	Ont.	Jan.-Dec	42,033·831	6·07	2·57	21,334·808	54,830 46	8,311 73	43,864 37	1 30
79. Toburn Gold Mines, Ltd	Ont.	Jan.-Dec.	13,911·075	9·99	6·49	4,783·299	31,043 61	Nil	24,834 89	2 23
80. Upper Canada Mines, Ltd	Ont.	Jan.-Dec.	39,436·854	7·169	3·669	18,203·573	66,788 91	Nil	53,431 13	1 69

81. Yukon Explorations, Ltd.....	Yukon	Jan.-Dec.	5,230·295	12·579	9·079	4,303·146	39,068 26	Nil	31,254 61	7 47
82. Yukon Gold Placers, Ltd. (Henderson Creek).....	Yukon	Jan.-Dec.	4,262·463	16·00	12·50	1,420·821	17,760 26	Nil	14,208 21	4 16
83. Yukon Gold Placers, Ltd. (Thistle Creek) *(h)*.....	Yukon	Jan.-Dec.	2,885·778	16·00	12·50	2,151·636	26,895 45	Nil	21,516 36	9 32
			3,533,528·674	.....	.....	1,871,395·068	7,176,140 56	279,926 24	5,740,912 39	.....

(a) Barnat Mines Ltd. (National Mine) commenced its "first year of production" on January 1, 1950.
(b) Campbell Red Lake Mines, Ltd., commenced its "first year of production" on June 1, 1949.
(c) Consolidated Duquesne Mining Co., Ltd., commenced its "first year of production" on June 1, 1949.
(d) Discovery Yellowknife Mines, Ltd., commenced its "first year of production" on January 1, 1950.
(e) Howe Sound Exploration Co., Ltd., commenced its "first year of production" on June 1, 1949.
(f) Noland Mines, Ltd., commenced its "first year of production" on January 1, 1950.
(g) Quesabe Mines, Ltd., commenced its "first year of production" on April 1, 1949.
(h) Yukon Gold Placers, Ltd. (Thistle Creek) commenced its "first year of production" on July 31, 1949.
NOTE.—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1952

1951/52



DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1952

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1952



DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1952

To His Excellency the Right Honourable Vincent Massey, C.H., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before your Excellency a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1952.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

OTTAWA, May 13, 1952

57814—1½

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1952.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, May 13, 1952

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1952

Summary of the Operations for the Year 1951-1952

During the fiscal year 1951-52 applications for aid under The Emergency Gold Mining Assistance Act for the designated year 1951 were received from seventy-three mines. These are the mines that requested quarterly advances of 80 per cent of the amount claimed for the year 1951. However, all the gold mines entitled to aid have not submitted their applications by the end of the fiscal year and these mines have until June 30, 1952, to do so. Therefore, the payments made for 1951 as shown on Schedule I are advance payments only and are not the total payments that will be made for that year. It is expected that the number of mines applying for assistance during 1951 will be about the same as in 1950. During the last quarter of 1951 eleven mines elected to sell their gold on the free market. These mines will be submitting applications for the whole year but payments will be made only on the gold produced prior to their election of the free market. It is expected that the final payments of the designated year 1951 will amount to approximately $11,500,000.

The purpose of The Emergency Gold Mining Assistance Act of 1948 was to assist the Canadian gold mine operators in meeting the greatly increasing post-war costs of production of gold, for which there had been in mid-1946 a reduction in price to $35 per fine ounce from the price of $38.50 per fine ounce that had been paid by the Royal Canadian Mint since September 1939, and for which there had been no later compensating increase in price. It was designed primarily to assist the high-cost or marginal mines to continue in operation over a difficult period and to maintain their dependent communities.

Amendments to the Act and Regulations

The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948. It authorized the then Minister of Mines and Resources to make assistance payments to operators of gold mines in respect of gold produced from their mines and sold to the Royal Canadian Mint, or exported from Canada and sold, during each of 3 designated years, which were the calendar years 1948, 1949, and 1950. The Emergency Gold Mining Assistance Regulations, made by the Governor in Council under the authority of the Act, were approved by Order in Council P.C. 2664, June 11, 1948. The Act was amended by Chapter 20, 13 George VI (Second Session), which received Royal Assent on December 10, 1949, and by Chapter 49, 15 George VI (First Session), the latter, which received Royal Assent on June 30, 1951, authorizing the Minister of Mines and Technical Surveys to make assistance payments on a modified basis to gold mine operators in respect of gold produced and sold during the calendar or designated year 1951. The Regulations have been amended by Orders in Council P.C. 1753, April 12, 1950, and P.C. 3925, July 31, 1951.

Basis for Making Assistance Payments in Respect of Gold Produced and Sold in the Designated Years 1948, 1949, and 1950

A gold mine was defined for the purpose of the Act as one whose value of gold output for the designated year was 70 per cent or more of its total value of production. The amount of assistance payable to a gold mine operator in respect of gold produced and sold in each of the designated years 1948, 1949, and 1950, subject to a deduction described later, was determined by multiplying the "rate of assistance" for the year by part of the number of ounces of gold so produced and sold. The "rate of assistance" for each of the designated years amounted to 50 per cent of the amount by which the average cost of production of gold per ounce for the year exceeded $18, with a provision that in no case was the "rate of assistance" to exceed $16. A "rate of assistance" that thus increased with the cost of production provided relatively larger assistance benefits to the high-cost or marginal mines.

For the designated years 1948, 1949, and 1950 the "rate of assistance" applied to the number of ounces of gold by which the number of ounces produced from the mine and sold in the designated year exceeded two-thirds of the number of ounces produced from the mine in the "base year", or to one-third of the number of ounces produced and sold in the designated year, whichever was the greater. In the case of old producing mines the "base year" was the period of 12 months ending on June 30, 1947, or if the mine was idle during that period, the "base year" was the period of 12 months beginning on the day when production was resumed after June 30, 1947. In the case of a new mine commencing production on or after July 1, 1946, the "base year" was its first year of production the beginning of which was determined as required for the purpose of tax exemption under Section 4(x), Income War Tax Act, or Section 74, Income Tax Act. In the case of a new mine the rate of assistance applied to each ounce of gold produced and sold in that part of a designated year that was also part of its first year of production.

For the purpose of the Act the cost of production of gold from the mine was the cost incurred by the operator properly attributable to the gold produced from the mine during the period. This included mining, milling, smelting, refining, transportation, and administration costs; also amounts in respect of depreciation and amortization of pre-production and deferred development expenses, and costs of exploration and development in the mine, as determined in accordance with the Regulations.

During the period from September 20, 1949, when the Canadian dollar was devalued, until September 29, 1950, prior to freeing it from exchange control, the gold operators received $38.50 per ounce for gold sold to the Royal Canadian Mint, or $3.50 per ounce more than in the period when the Act came into force. Although they received this increase in price and the full assistance payments in respect of gold produced and sold in the last quarter of 1949, amendments to the Act in 1949 and 1951 provided that the assistance payments for the designated year 1950 would in each case be the amount calculated as originally provided less $3.50 for each assistance ounce of gold produced from the mine and sold during the first 9 months of the year.

Basis for Making Assistance Payments in Respect of Gold Produced and Sold in the Designated Year 1951

Chapter 49, 15 George VI (First Session), An Act to Amend The Emergency Gold Mining Assistance Act, given Royal Assent on June 30, 1951, provided for the continuation of assistance payments in respect of gold produced and sold in the calendar or designated year 1951, but on a modified basis. These modifications were designed to reduce relatively the payments made to the low-cost mines, and included:

(1) A reduction in the rate of assistance to 50 per cent of the amount by which the average cost of production of gold per ounce for the year exceeded $22, the rate of assistance in no case to exceed $11.50;

(2) An increase in the assistance ounces to the number by which the production ounces for the year 1951 exceeded one-half the production ounces of the mine in its base year or to one-half the number of ounces produced and sold in the year, whichever was the greater; and

(3) A new base year, being one of the calendar years 1948, 1949, or 1950 as the operator of the mine elected, if the first year of production of the mine commenced on or before January 1 of the year elected, and the mine had been in production for more than 6 months during the year. If none of these calendar years could thus be elected, the base year was the first period of 12 months following July 1, 1950, in which the mine was in production for more than 6 months.

The base year of a new mine continued to be the first year of production, as determined for the purposes of Section 74, Income Tax Act, and the rate of assistance continued to apply to each ounce of gold produced from the mine and sold during that part of 1951 that was also part of the first year of production.

Reductions in Amounts of Assistance Payable in Respect of Gold Produced in the Last Quarter of 1951 that Was Sold by the Mine Operator on the Premium Market

Under Order in Council P.C. 5774, October 26, 1951, which prescribed Mint Custom Refining and Storing Regulations, a gold mine operator could elect to sell gold on the premium market in Canada or outside Canada, subject to The Gold Export Act, and could avail himself of the refining and storage facilities therein made available. An operator was permitted to elect to deliver gold produced from his mine on or after the first day of October, November, or December, 1951, to the Royal Canadian Mint under these regulations. In so electing, the operator in effect also instructed the Minister of Mines and Technical Surveys to deduct from the amount of assistance normally payable in respect of gold produced and sold in 1951, the proportionate part attributable to the gold produced on and after the elected date and delivered to the Mint under these regulations.

Administration

The Act has been administered under the direct supervision of the Director General of Scientific Services. The office of the Comptroller of the Treasury and more particularly its Cost Inspection and Audit Division co-operated most effectively in this administration by auditing the books of accounts of the applicants, and by making all accounting examinations of applications for assistance payments. One officer and one stenographer comprise the full-time staff under the Director General of Scientific Services, and, in addition, assistance is rendered by senior officers of the Mineral Resources Division of the Mines Branch. One of the engineers of this unit, assisted on occasion by engineers of the Industrial Minerals Division, also of the Mines Branch, makes a field inspection each year of all lode gold mines and placer areas as required to verify exploration and development expenses allowable under the Regulations as costs of production.

The Regulations provide for the payment of advances not exceeding 80 per cent on account of assistance payable in respect of gold produced during the several quarterly periods of the designated year, and sold as prescribed. Quarterly applications for such advances, if found to be in order, are processed promptly, and the advance payments approved and cheques forwarded usually within a few days of receipt of the applications.

The hold-back payment or balance of assistance due to the mine operator in respect of a designated year is not made until the application for the year has been verified by an audit of his books of account by the Treasury auditors, and any adjustments required under the legislation have been made.

Extension of Act to 1952 and 1953

The Minister of Finance announced on December 24, 1951, that legislation would be recommended to the 1952 Session of Parliament to continue the assistance payments to apply to gold produced and sold in the calendar years 1952 and 1953, and the Mint Custom and Storing Regulations to facilitate sale of gold on premium markets have been amended to apply to 1952. The Minister of Mines and Technical Surveys introduced the resolution into the House of Commons on March 7, 1952, to implement this legislation.

Schedule I

For designated year	Number of mines applying	Total of Assistance payments made to end of April 1952	Total ounces of gold on which payments were made	Average assistance per ounce of gold produced and sold
		$ cts.		
1948	117	10,512,594 85	3,164,401·224	3·32
1949	122	12,488,020 83	3,613,553·151	3·45
1950	106	8,901,200 71	3,842,880·514	2·32
1951*	73	8,062,666 54	2,906,153·956	2·77

* Advance payments on mines whose applications were received prior to April 30, 1952.

Cost per Ounce	No. of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		Ozs.		$ cts.		$ cts.
			1948			
A. Lode Gold Mines (1948)						
$18.00—25.00	7	558,149·056	17·64	552,313 20	5·25	0 99
25.00—30.00	20	1,026,790·202	32·45	1,961,854 87	18·65	1 91
30.00—35.00	18	766,786·824	24·23	2,132,562 88	20·27	2 78
35.00—38.50	7	177,695·625	5·62	1,015,996 78	9·66	5 72
38.50—50.00 and over	35	562,702·693	17·78	4,440,283 62	42·28	7 90
	87	3,092,124·400	97·72	10,103,011 35	96·11	3 27
B. Placer Gold Mines	30	72,276·824	2·28	409,583 50	3·89	5 67
Total	117	3,164,401·224	100·00	10,512,594 85	100·00	3 32
			1949			
A. Lode Gold Mines (1949)						
$18.00—25.00	6	742,227·682	20·54	785,909 26	6·26	1 05
25.00—30.00	18	939,745·038	26·01	1,943,850 73	15·49	2 06
30.00-35.00	22	1,032,898·213	28·58	3,330,038 76	26·54	3 22
35.00—38.50	5	126,720·644	3·51	628,528 37	5·01	4 95
38.50—50.00 and over	40	680,505·872	18·83	5,379,982 04	42·87	7 90
	91	3,522,098·449	97·47	12,068,317 16	96·17	3 42
B. Placer Gold Mines	31	91,455·702	2·53	481,641 74	3·83	5 26
Total	122	3,613,553·151	100·00	12,549,958 90	100·00	3 47

Cost per Ounce	No. of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		Ozs.		$ cts.		$ cts.
			1950			
A. Lode Gold Mines (1950)						
$18.00—25.00	7	523,551·237	13·65	22,708 45	0·25	0 04
25.00—30.00	13	1,025,545·187	26·68	1,183,854 99	13·22	1 15
30.00—35.00	18	1,232,350·246	32·06	2,590,368 93	28·94	2 10
35.00—38.50	11	313,402·464	8·15	929,533 11	10·38	2 96
38.50—50.00 and over	34	650,191·822	16·91	3,949,313 38	44·11	6 07
	83	3,745,040·956	97·45	8,675,778 86	96·90	2 31
B. Placer Gold Mines	24	97,839·558	2·55	277,774 99	3·10	2 83
Total	107	3,842,880·514	100·00	8,953,553 85	100·00	2 32
			1951			
A. Lode Gold Mines (1951)						
$18.00—25.00	Nil	Nil	Nil	Nil	Nil	Nil
25.00—30.00	9	664,039·168	22·85	1,212,487 57	12·03	1 82
30.00—35.00	18	1,276,797·042	43·93	3,726,192 03	36·99	2 91
35.00—38.50	12	358,915·738	12·36	1,599,880 70	15·88	4 45
38.50—50.00 and over	29	580,448·170	19·97	3,371,462 54	33·47	5 80
	68	2,880,205·118	99·11	9,910,022 84	98·37	3 44
B. Placer Gold Mines	5	25,948·838	0·89	163,883 95	1·63	6 31
Total	73	2,906,153·956	100·00	10,073,906 79	100·00	3 46

Designated Year 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1. Alpine Gold Ltd.	B.C.	Jan.–Dec.	769·441	16·00	256·480	4,103 68	3,311 14	4,103 68	4,103 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.–Dec.	199·190	16·00	199·190	3,187 04	Nil	2,549 63	3,187 04	16 00
3. Atkinson Dredging Co. Ltd.*(b)*	B.C.	Jan.–Dec.	986·058	16·00	986·058	15,776 93	12,617 98	15,776 93	15,776 93	16 00
4. Aunor Gold Mines Ltd.	Ont.	Jan.–Dec.	57,079·368	5·503	19,026·456	104,702 59	81,209 00	104,702 59	104,702 59	1 83
5. Barker-Ray Ltd. *(c)*	Yukon	Jan.–Dec.	262·271	16·00	262·271	4,196 34	Nil	4,196 34	4,196 34	16 00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.–Dec.	15,552·225	14·274	5,184·075	73,997 48	55,582 44	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. *(d)*	Yukon	Jan.–Dec.	745·523	9·905	745·523	7,384 41	Nil	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.–Dec.	42,087·088	4·564	14,029·029	64,028 49	51,113 58	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.–Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	71,016 52	71,016 52	6 30
10. Bratsberg, Birger, Mr.	Yukon	Jan.–Dec.	561·231	3·16	483·576	1,528 10	Nil	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines, Ltd.	Ont.	Jan.–Dec.	4,916·279	14·911	2,028·052	30,241 30	25,961 62	30,241 30	30,241 30	6 15
12. Boutillier, Messrs. D. F. and H. C.	Yukon	Jan.–Dec.	193·485	9·84	134·448	1,322 97	Nil	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams, Messrs. *(e)*	Yukon	Jan.–Dec.	71·411	15·67	71·411	1,119 01	Nil	1,142 58	1,119 01	15 67
14. Bralorne Mines Ltd.	B.C.	Jan.–Dec.	74,848·676	3·596	40,239·187	144,700 12	120,073 72	144,700 12	144,700 12	1 93
15. Bremner, John, Mr.	Yukon	Jan.–Dec.	198·062	16·00	98·790	1,042 73	720 99	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.–Dec.	15,026·751	5·345	5,008·917	26,775 16	20,049 65	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.–Dec.	31,276·924	13·717	10,425,641	143,013 73	44,719 89	143,013 73	143,013 73	4 57
18. Burwash Mining Co.	Yukon	Jan.–Dec.	644·289	10·345	354·524	3,667 55	Nil	3,667 55	3,667 55	5 69
19. Brister, J. V. Co.	B.C.	Jan.–Dec.	61·110	16·00	20·370	325 92	Nil	Nil	325 92	5 33
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.–Dec.	32,805·714	8·316	10,935·238	90,937 44	59,565 97	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.–Dec.	22,756·566	11·755	9,873·781	116,069 65	90,103 06	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.–Dec.	42,359·097	4·776	21,476·136	102,580 76	82,923 66	102,580 76	102,580 76	2 42
23. Chesterville Mines Ltd.	Ont.	Jan.–Dec.	37,484·378	7·004	16,037·289	112,325 17	90,963 50	112,325 17	112,325 17	2 99

Designated Year 1948—Continued

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
24. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.–Dec.	32,586·031	4·188	14,385·970	60,248 44	24,153 66	48,722 66	60,248 44	1 85
25. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	347·544	12·78	196·049	2,505 51	2,591 32	2,505 51	2,505 51	7 22
26. Coniaurum Mines Ltd.	Ont.	Jan.–Dec.	33,858·949	6·107	15,795·079	96,463 71	76,488 62	96,463 71	96,463 71	2 85
27. Consolidated Beattie Mines Ltd.	Que.	Jan.–Dec.	49,824·507	16·00	36,189·612	579,033 79	367,843 89	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines Ltd. *(f)*	Que.	Jan.–Dec.	15,558·491	16·00	15,107·752	241,724 03	193,379 22	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelt. Co. (Con Mine)	N.W.T.	Jan.–Dec.	40,042·144	8·730	23,871·577	208,398 87	195,887 32	195,887 32	208,398 87	5 20
30. Clear Creek Placers Ltd.	Yukon	Jan.–Dec.	2,489·053	16·00	829·684	13,274 94	11,678 95	13,274 94	13,274 94	5 33
31. Currie & Huley, Messrs. *(g)*	Yukon	Jan.–Dec.	55·660	16·00	55·660	890 56	Nil	1,791 19	890 56	16 00
32. Delnite Mines Ltd.	Ont.	Jan.–Dec.	33,789·031	5·417	17,537·408	95,001 89	77,800 50	95,001 89	95,001 89	2 81
33. Dome Mines Ltd.	Ont.	Jan.–Dec.	155,467·149	3·615	51,822·383	187,363 82	157,817 81	187,363 82	187,363 82	1 21
34. Donalda Mines Ltd. *(i)*	Que.	Oct.–Dec.	2,553·151	15·332	2,553·151	39,144 91	31,097 38	39,144 91	39,144 91	15 33
35. East Malartic Mines Ltd.	Que.	Jan.–Dec.	38,964·607	14·268	12,988·202	185,320 86	130,762 50	185,320 86	185,320 86	4 76
36. Elder Mines Ltd. *(j)*	Que.	Jan.–Dec.	11,800·020	11·47	9,178·879	105,281 74	93,975 18	105,281 74	105,281 74	8 92
37. Feichtinger, John, Mr.	Yukon	Jan.–Dec.	143·951	6·33	94·530	598 37	Nil	598 37	598 37	4 18
38. Fisher, N. S., and Partners	B.C.	Jan.–Dec.	324·145	8·189	108·048	884 81	Nil	Nil	884 81	2 73
39. Geometal Mines Ltd. *(k)*	B.C.	May–Dec.	77·934	16·00	77·934	1,246 94	1,246 94	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines Ltd. *(l)*	N.W.T.	June–Dec.	35,688·873	9·486	35,688·873	338,544 65	53,279 81	280,999 90	338,544 65	9 48
41. Gould, Messrs. R. S. and J. A.	Yukon	Jan.–Dec.	154·945	15·235	66·414	1,011 82	807 86	1,011 82	1,011 82	6 56
42. Hallnor Mines Ltd.	Ont.	Jan.–Dec.	45,216·224	1·479	15,072·075	22,299 13	17,728 95	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines Ltd.	Ont.	Jan.–Dec.	10,658·154	16·00	3,552·718	56,843 49	Nil	45,474 79	56,843 49	5 33
44. Hasaga Gold Mines Ltd.	Ont.	Jan.–Dec.	22,078·658	9·222	16,821·162	155,124 76	120,607 73	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.–Dec.	13,678·091	12·025	4,559·364	54,826 35	Nil	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.–Dec.	19,383·261	8·143	11,699·546	95,269 40	76,561 83	95,269 40	95,269 40	4 91

47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	264,766·165	6·527	95,101·003	620,724 25	500,916 00	620,724 25	620,724 25	2 34
48. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.–Dec.	23,006·860	6·751	7,333·531	51,773 10	39,894 41	51,773 10	51,773 10	2 25
49. Hosco Gold Mines Ltd. *(m)*	Que.	Sept.–Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd	Ont.	Jan.–Dec.	8,309·520	16·00	2,778·100	44,449 60	35,559 68	44,449 60	44,449 60	5 35
51. Island Mountain Mines Ltd	B.C.	Jan.–Dec.	16,907·021	7·223	5,635·674	40,707 04	26,835 73	40,707 04	40,707 04	2 41
52. Jeep Gold Mine Ltd., The *(n)*	Man.	Feb.–Dec.	7,607·420	3·795	7,607·420	28,870 16	Nil	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd	B.C.	Jan.–Dec.	42,071·858	5·819	19,286·495	112,237 76	94,388 10	112,237 76	112,237 76	2 66
54. Kenville Gold Mines Ltd. (Kenville Mine) *(o)*	B.C.	Jan.–Dec.	9,731·748	16·00	9,731·748	155,707 96	128,456 55	155,707 96	155,707 96	16 00
55. Kerr-Addison Gold Mines Ltd	Ont.	Jan.–Dec.	166,673·785	1·916	75,796·006	145,263 05	122,164 80	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.–Dec.	39,310·463	6·614	13,103·488	86,666 47	65,545 27	86,666 47	86,666 47	2 20
57. Kluane Dredging Co. Ltd. *(p)*	Yukon	Jan.–Dec.	1,546·659	11·295	1,546·659	17,469 51	Nil	17,469 51	17,469 51	11 29
58. Kootenay Central Mines Ltd	B.C.	Jan.–Dec.	741·604	12·878	684·726	8,817 90	6,891 08	8,817 90	8,817 90	11 90
59. Lake Shore Mines Ltd	Ont.	Jan.–Dec.	143,984·718	2·985	55,577·482	165,932 13	140,213 92	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd	Que.	Jan.–Dec.	71,797·265	2·099	44,733·093	93,917 13	88,374 70	93,917 13	93,917 13	1 31
61. Leitch Gold Mines Ltd	Ont.	Jan.–Dec.	27,361·138	2·305	11,298·873	26,049 55	Nil	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines Ltd.	Ont.	Jan.–Dec.	25,367·784	10·961	12,039·265	131,956 36	105,203 91	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.–Dec.	16,372·374	16·00	14,313·769	229,020 31	226,709 71	229,020 31	229,020 31	13 99
64. Macassa Mines Ltd	Ont.	Jan.–Dec.	40,790·963	5·181	16,204·886	83,954 27	72,740 50	83,954 27	83,954 27	2 06
65. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.–Dec.	40,303·406	11·697	13,434·469	157,142 98	117,952 66	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.–Dec.	35,227·993	5·299	12,986·432	68,815 10	33,830 42	67,315 17	68,815 10	1 95
67. Magnet Cons. Mines Ltd. (Magenta Mine) *(r)*	Ont.	Jan.–Dec.	8,160·947	15·184	8,160·947	129,915 82	8,802 30	123,915 82	123,915 82	15 18
68. Malartic Goldfields Ltd	Que.	Jan.–Dec.	60,215·458	7·024	35,349·012	248,291 46	193,668 24	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines Ltd	Ont.	Jan.–Dec.	26,696·124	5·764	10,324·945	59,512 98	46,644 46	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen, Messrs.	Yukon	Jan.–Dec.	291·700	6·75	199·259	1,345 00	1,135 16	1,345 00	1,345 00	4 62
71. Miller Creek Placers *(s)*	Yukon	Jan.–Dec.	1,564·833	4·43	1,564·833	6,932 21	Nil	6,932 21	6,932 21	4 43
72. Moccasin Mines Ltd. *(t)*	B.C.	Jan.–Dec.	7,184·673	7·53	7,184·673	54,100 59	Nil	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines Ltd.	Ont.	Jan.–Dec.	194,284·591	4·807	73,402·767	352,814 41	300,342 10	352,814 41	352,814 41	1 82
74. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.–Dec.	20,273·776	10·892	8,033·169	87,493 26	70,177 76	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines Ltd	Ont.	Jan.–Dec.	4,060·424	14·794	1,353·474	20,023 97	10,043 44	20,023 97	20,023 97	4 93
76. Negus Mines Ltd	N.W.T.	Jan.–Dec.	23,303·143	10·977	12,885·914	141,455 12	104,633 62	104,633 62	141,455 12	6 07
77. New Marlon Gold Mines Ltd. *(u)*	Que.	Jan.–Dec.	11,015·868	16·00	10,927·819	174,845 10	174,140 72	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines Ltd.	Que.	June-Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	57,455 84	57,455 84	16 00

Designated Year 1948—Concluded

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
79. O'Brien Gold Mines Ltd	Que.	Jan.–Dec.	29,214·860	5·209	13,945·528	72,640 86	60,088 49	72,640 81	72,640 86	2 49
80. Ogama-Rockland Gold Mines Ltd. *(w)*	Man.	July–Dec.	8,673·696	7·792	8,673·696	67,585 44	54,658 16	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines Ltd	Ont.	Jan.–Dec.	37,902·160	11·005	16,492·726	181,502 45	146,787 98	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines Ltd	Ont.	Jan.–Dec.	33,968·083	8·614	12,262·335	105,633 88	84,806 31	105,633 88	105,633 88	3 11
83. Perron Gold Mines Ltd	Que.	Jan.–Dec.	20,806·986	7·589	7,468·923	56,681 66	45,351 31	56,681 66	56,681 66	2 72
84. Pamuchina, Peter, Mr.	Yukon	Jan.–Dec.	51·701	14·785	34·664	512 51	Nil	330 74	512 51	9 91
85. Pickle Crow Gold Mines Ltd	Ont.	Jan.–Dec.	46,461·001	4·354	19,448·030	84,686 45	51,237 32	84,686 45	84,686 45	1 82
86. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.–Dec.	23,415·238	10·038	12,562·655	126,108 96	118,486 34	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd	B.C.	Jan.–Dec.	34,568·205	13·207	22,633·010	298,914 16	250,625 48	250,625 48	298,914 16	8 65
88. Porcupine Reef Gold Mines Ltd. *(x)*	Ont.	Jan.–Dec.	10,353·391	14·429	10,353·391	149,389 08	120,927 61	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines Ltd.	Que.	Jan.–Dec.	15,180·070	11·130	6,756·732	75,205 80	59,069 14	75,205 80	75,205 80	4 95
90. Preston East Dome Mines Ltd.	Ont.	Jan.–Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	145,103 81	145,103 81	2 73
91. Piccolo, Messrs. L. and J.	B.C.	Jan.–Dec.	93·142	16·00	31·047	496 75	Nil	Nil	496 75	5 33
92. Privateer Mines Ltd	B.C.	Jan.–Dec	10,484·053	7·365	3,494·684	25,738 35	27,843 38	27,843 38	25,738 35	2 45
93. Renabie Mines Ltd *(z)*	Ont.	Jan.–Dec.	23,917·579	12·733	23,917·579	296,884 12	249,239 33	296,884 12	296,884 12	12 41
94. Rycon Mines Ltd	N.W.T.	Jan.–Dec.	15,576·206	2·98	7,903·989	23,553 89	18,419 45	18,419 45	23,553 89	1 51
95. San Antonio Gold Mines Ltd	Man.	Jan.–Dec.	45,504·187	4·094	15,443·456	63,225 51	52,795 30	63,225 51	63,225 51	1 39
96. Senator-Rouyn Ltd	Que.	Jan.–Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.–Dec.	8,276·002	10·095	3,089·698	31,192 05	Nil	27,850 12	31,192 05	3 77
98. Sigma Mines (Que.) Ltd	Que.	Jan.–Dec.	68,762·891	4·741	33,128·496	157,058 88	127,014 66	157,058 88	157,058 88	2 28
99. Siscoe Gold Mines Ltd	Que.	Jan.–Dec.	16,211·994	7·526	5,403·998	40,673 19	7,086 54	40,673 19	40,673 19	2 51
100. Stadacona Mines (1944) Ltd	Que.	Jan.–Dec.	25,065·410	7·479	9,984·187	74,671 73	59,003 74	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines Ltd. *(AA)*	Ont.	Sept.–Dec.	4,229·788	16·00	4,229,788	67,676 60	54,141 28	67,676 60	67,676 60	16 00
102. Sullivan Cons. Mines Ltd	Que.	Jan.–Dec.	31,418·061	7·845	13,781·071	108,112 50	84,781 15	108,112 50	108,112 50	3 44
103. Summit Mines Ltd. *(BB)*	B.C.	Jan.–Dec.	2,706·866	14·205	2,706·866	38,451 03	Nil	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines Ltd	Ont.	Jan.–Dec.	44,501·936	6·219	14,959·089	93,035 81	75,920 37	93,035 81	93,035 81	2 09
105. Swanson and Watt, Messrs.	B.C.	Jan.–Dec.	200·783	14·865	66·928	994 88	Nil	Nil	994 88	4 95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.–Dec.	1,470·608	16·00	549·411	8,790 58	Nil	Nil	8,790 58	5 98

107. Taylor, F. W., Mr.	Yukon	Jan.–Dec.	500·824	6·68	233·991	1,563 06	Nil	1,563 06	1,563 06	3 12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.–Dec.	28,771·655	8·112	9,590·552	77,803 35	54,215 80	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) *(CC)*	N.W.T.	Jan.–Dec.	13,762·397	14·729	13,762·397	202,713 23	167,626 00	202,713 23	202,713 23	14 72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.–Dec.	891·000	16·00	297·000	4,752 00	Nil	4,752 00	4,752 00	5 33
111. Thompson, J. R., Mr.	B.C.	Jan.–Dec.	351·267	5·985	297·816	1,782 43	Nil	1,171 30	1,782 43	5 07
112. Toburn Gold Mines Ltd.	Ont.	Jan.–Dec.	14,226·627	10·001	5,098·851	50,993 61	41,990 06	50,881 43	50,993 61	3 58
113. Troberg, R. E., Mr.	Yukon	Jan.–Dec.	238·539	2·236	79·513	177 79	Nil	Nil	177 79	0 74
114. Upper Canada Mines Ltd.	Ont.	Jan.–Dec.	36,573·896	5·922	15,340·615	90,854 79	72,788 15	90,854 79	90,854 79	2 48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.–Dec.	87,539·720	2·503	30,077·220	75,298 32	Nil	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.–Dec.	47,537·911	9·866	19,919·229	196,533 07	Nil	196,533 07	196,533 07	4 13
117. Yukon Exploration Ltd. *(DD)*	Yukon	June–Dec.	1,390·723	16·00	1,390·723	22,251 57	17,801 26	22,251 57	22,251 57	16 00
			3,164,401·224		1,438,630·812	10,512,594 85	7,593,516 12	10,314,373 55	10,512,594 85	

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Atkinson Dredging Co. Ltd. commenced its "first year of production" on January 1, 1948.
(c) Barker-Ray Ltd. commenced its "first year of production" on August 7, 1948.
(d) Bates Creek Placers Ltd. commenced its "first year of production"on January 1, 1948.
(e) Messrs. Bradbury, Cooper and Adams commenced their "first year of production" on June 10, 1948.
(f) Cons. Central Cadillac commenced its "first year of production" on December 16, 1947.
(g) Messrs. Currie & Huley commenced their "first year of production" on April 1, 1948.
(i) Donalda Mines Ltd. commenced its "first year of production" on October 23, 1948.
(j) Edler Mines Ltd. commenced its "first year of production" on September 1, 1947.
(k) Geometal Mines Ltd. commenced its "first year of production" on May 1, 1948.
(l) Giant Yellowknife commenced its "first year of production" on June 1, 1948.
(m) Hosco Gold Mines Ltd. commenced its "first year of production" on September 1, 1948.
(n) The Jeep Gold Mine Ltd. commenced its "first year of production" on February 26, 1948.
(o) Kenville Gold Mines Ltd. commenced its "first year of production" on January 1, 1948.
(p) Kluane Dredging Co. Ltd. commenced its "first year of production" on January 1, 1948.
(q) Louvicourt Goldfield Corp. commenced its "first year of production" on October 20, 1947.
(r) Magnet Cons. Mines Ltd. (Magenta Mine) commenced its "first year of production" on January 1, 1948.
(s) Miller Creek Placers commenced its "first year of production" on May 1, 1948.
(t) Moccasin Mines Ltd. commenced its "first year of production" on June 1, 1948.
(u) New Marlon Gold Mines Ltd. commenced its "first year of production" on December 25, 1947.
(v) New Rouyn Merger Mines Ltd. commenced its "first year of production" on June 13, 1948.
(w) Ogama-Rockland Gold Mines Ltd. commenced its "first year of production" on July 1, 1948.
(x) Porcupine Reef Gold Mines Ltd. commenced its "first year of production" on January 1, 1948.
(z) Renabie Mines Ltd. commenced its "first year of production" on January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd. commenced its "first year of production" on September 1, 1948.
(BB) Summit Mines Ltd. commenced its "first year of production" on June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim) commenced its "first year of production" on January 1, 1948.
(DD) Yukon Explorations Ltd. commenced its "first year of production" on June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.–Dec.	1,718·993	16·00	1,718·993	27·503 89	Nil	21,453 03	27,503 89	16 00
2. Anglo Rouyn Mines Ltd. *(b)*	Que.	Jan.–Dec.	10,773·049	16·00	10,773·049	172,368 78	Nil	137,895 02	172,368 78	16 00
3. Aunor Gold Mines Ltd	Ont.	Jan.–Dec.	63,315·319	3·930	24,398·637	95,898 84	Nil	77,302 48	95,898 84	1 51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.–Dec.	623·328	16·00	207·776	3,324 42	Nil	Nil	3,324 42	5 33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.–Dec.	12,503·572	10·03	4,167·857	41,803 61	Nil	39,503 48	41,803 61	3 34
6. Belleterre Quebec Mines Ltd	Que.	Jan.–Dec.	39,737·536	5·829	13,245·845	77,210 03	Nil	62,202 49	77,210 03	1 94
7. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.–Dec.	5,203·891	11·447	1,734·630	19,857 52	Nil	16,956 35	19,857 52	3 81
8. Bonetal Gold Mines Ltd	Ont.	Jan.–Dec.	5,774·830	13·347	2,886·803	28,280 73	Nil	28,280 73	28,280 73	6 67
9. Bradbury & Cooper, Messrs. *(c)*	Yukon	July–Dec.	435·653	6·035	435·653	2,629 16	Nil	2,629 16	2,629 16	6 03
10. Bralorne Mines Ltd	B.C.	Jan.–Dec.	82,335·639	3·637	47,726·150	173,615 80	Nil	140,066 70	173,615 80	2 10
11. Broulan Porcupine Mines Ltd	Ont.	Jan.–Dec.	12,661·608	4·914	4,220·536	20,741 82	Nil	19,451 70	20,741 82	1 63
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.–Dec.	32,644·931	7·783	10,881·643	84,691 83	Nil	68,310 60	84,691 83	2 59
13. Burwash Mining Co	Yukon	Jan.–Dec.	392·762	16·00	130·920	2,094 73	Nil	1,318 34	2,094 73	5 34
14. Bratsberg, Birger, Mr	Yukon	Jan.–Dec.	504·588	9·795	426·933	4,181 81	Nil	Nil	4,181 81	8 29
15. Boutillier, C. F., Mr	Yukon	Jan.–Dec.	57·308	10·75	48·519	521 58	Nil	Nil	521 58	9 14
16. Boutillier, Messrs. D. F. and H.C	Yukon	Jan.–Dec.	174·661	6·69	115·624	773 52	Nil	Nil	773 52	4 44
17. Burich, P. R., Mr	Yukon	Jan.–Dec.	86·455	4·105	50·572	207 60	Nil	Nil	207 60	2 40
18. Bremner, John, Mr	Yukon	Jan.–Dec.	219·266	9·89	119·994	1,186 74	Nil	Nil	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June–Dec.	582·734	12·323	582·734	7,181 03	Nil	Nil	7,181 03	12 32
20. Campbell Red Lake Mines Ltd. *(d)*	Ont.	June-Dec.	23,402·584	11·429	23,402·584	267,468 13	Nil	185,910 12	267,468 13	11 42
21. Canadian Malartic Gold Mines Ltd	Que.	Jan.–Dec.	39,607·548	7·809	15,381·828	120,116 69	Nil	96,585 58	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.–Dec.	20,944·055	11·793	8,061·270	95,068 98	Nil	79,367 39	95,068 98	4 53
23. Central Patricia Gold Mines Ltd	Ont.	Jan.–Dec.	37,712·128	6·594	16,829·167	110,979 94	Nil	90,476 30	110,979 94	2 94

24. Chesterville Mines Ltd.	Ont.	Jan.–Dec.	27,859·252	12·141	9,286·417	112,749 17	Nil	89,186 75	112,749 17	4 04
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.–Dec.	29,711·086	6·036	11,511·025	69,488 60	Nil	41,884 64	69,488 60	2 33
26. Coniaurum Mines Ltd.	Ont.	Jan.–Dec.	33,778·302	7·084	15,714·432	111,321 04	Nil	89,840 04	111,321 04	3 29
27. Consolidated Beattie Mines Ltd.	Que.	Jan.–Dec.	51,511·366	16·00	37,876·471	606,023 54	Nil	484,818 83	606,023 54	11 76
28. Cons. Central Cadillac Mines Ltd.	Que.	Jan.–Dec.	11,195·851	16·00	3,731·950	59,711 20	Nil	47,768 96	59,711 20	5 33
29 Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.–Dec.	5,935·308	16·00	5,935·308	94,964 93	Nil	75,971 95	94,964 93	16 00
30. Cons. Mining & Smelt. Co. (Con Mine)	N.W.T.	Jan.–Dec.	46,120·423	10·24	29,949·856	306,686 53	Nil	274,262 31	306,686 53	6 64
31. Clear Creek Placers Ltd.	Yukon	Jan.–Dec.	3,301·962	10·563	1,586·602	16,759 28	Nil	13,892 32	16,759 28	5 07
32. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	584·815	12·985	433·320	5,626 66	Nil	Nil	5,626 66	9 63
33. Cariboo Metals Ltd. *(ee)*	B.C.	May–Dec.	472·547	16·00	472·547	7,560 75	Nil	Nil	7,560 75	16 00
34. Currie McMillan & McMillan	Yukon	Jan.–Dec.	128·067	16·00	128·067	2,049 07	Nil	Nil	2,049 07	16 00
35. Delnite Mines Ltd.	Ont.	Jan.–Dec.	38,846·730	4·541	22,595·107	102,604 38	Nil	84,709 96	102,604 38	2 64
36. Dome Mines Ltd.	Ont.	Jan.–Dec.	151,519·624	5·075	50,506·541	256,320 70	Nil	207,848 56	256,320 70	1 69
37. Donalda Mines Ltd. *(f)*	Que.	Jan.–Dec.	12,887·203	16·00	11,262·242	180,195 87	40,710 14	143,578 45	180,195 87	13 98
38. East Malartic Mines Ltd.	Que.	Jan.–Dec.	53,137·646	13·730	25,417·479	348,992 15	Nil	282,886 38	348,992 15	6 56
39. Elder Mines Ltd.	Que.	Jan.–Dec.	15,576·575	9·741	7,713·152	75,137 67	Nil	61,855 06	75,137 67	4 82
40. Fisher, N.S., Mr. and Partners	B.C.	Jan.–Dec.	320·427	7·25	106·809	774 37	Nil	Nil	774 37	2 42
41. Giant Yellowknife Gold Mines Ltd. *(g)*	N.W.T.	Jan.–Dec.	59,765·543	12·178	37,086·774	451,654 79	Nil	366,565 67	451,654 79	7 56
42. Gould, Messrs. R. S. and J. A.	Yukon	Jan.–Dec.	219·394	8·455	130·862	1,106 44	Nil	Nil	1,106 44	5 05
43. Hallnor Mines Ltd.	Ont.	Jan.–Dec.	47,464·790	1·335	15,821·597	21,121 83	Nil	17,641 72	21,121 83	0 44
44. Hard Rock Gold Mines, Ltd.	Ont.	Jan.–Dec.	15,313·870	13·148	5,104·623	67,118 04	Nil	53,986 50	67,118 14	4 38
45. Hasaga Gold Mines Ltd.	Ont.	Jan.–Dec.	19,289·874	10·663	14,032·377	149,634 25	Nil	121,890 85	149,634 25	7 75
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.–Dec.	5,136·315	5·233	1,712·105	8,959 45	Nil	7,917 90	8,959 45	1 74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.–Dec.	20,159·035	7·959	12,475·321	99,291 08	Nil	78,664 38	99,291 08	4 92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	275,325·695	6·869	105,660·533	725,866 73	Nil	579,357 83	725,866 73	2 63
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.–Dec.	27,439·229	4·945	11,765·900	58,188 26	Nil	46,216 46	58,188 26	2 12
50. Hosco Gold Mines Ltd. *(h)*	Que.	Jan.–Dec.	4,220·573	16·00	3,831·125	61,298 00	Nil	49,038 40	61,298 00	14 52
51. Howe Sound Exploration Co. Ltd. *(i)*	Man.	June–Dec.	37,671·863	13·538	37,671·863	510,001 68	Nil	416,048 06	510,001 68	13 53
52. Hoyle Mining Co. Ltd.	Ont.	Jan.–Dec.	94·620	16·00	31·540	504 64	Nil	403 71	504 64	5 36
53. Island Mountain Mines Ltd.	B.C.	Jan.–Dec.	18,823·818	7·088	6,440·758	45,652 09	Nil	17,357 19	45,652 09	2 42
54. Jeep Gold Mine Ltd., The *(j)*	Man.	Jan.–Dec.	4,216·300	15·191	1,918·600	29,145 45	Nil	23,486 48	29,145 45	6 91
55. Kelowna Exploration Co., Ltd.	B.C.	Jan.–Dec.	43,034·353	5·786	20,248·990	117,178 88	Nil	96,989 42	117,178 88	2 72

Designated Year 1949—Continued

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.–Dec.	6,089·996	16·00	2,029·999	32,479 98	Nil	26,206 67	32,479 98	5 33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.–Dec.	366·552	16·00	122·184	1,954 94	Nil	1,083 31	1,954 94	5 33
58. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.–Dec.	286,477·141	0·536	195,599·361	109,584 54	Nil	108,024 47	109,584 54	0 38
59. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.–Dec.	43,329·378	6·501	15,463·111	100,525 68	Nil	81,892 05	100,525 68	2 32
60. Kluane Dredging Co., Ltd.	Yukon	Jan.–Dec.	1,310·340	12·855	436·780	5,614 81	Nil	Nil	5,614 81	4 28
61. King and Winans, Messrs. *(jj)*	Yukon	Jan.–Dec.	245·094	9·21	245·094	2,257 32	Nil	Nil	2,257 32	9 21
62. Lake Shore Mines Ltd.	Ont.	Jan.–Dec.	158,942·960	2·888	70,535·724	203,742 44	Nil	162,965 74	203,742 44	1 28
63. Lamaque Mining Co. Ltd.	Que.	Jan.–Dec.	103,367·790	3·194	76,303·618	243,751 91	Nil	203,273 86	243,751 91	2 35
64. Leitch Gold Mines Ltd.	Ont.	Jan.–Dec.	27,735·140	3·749	11,672·875	43,761 61	Nil	32,499 15	43,761 61	1 57
65. Little Long Lac Gold Mines Ltd.	Ont.	Jan.–Dec.	24,763·567	12·414	11,435·047	141,960 39	Nil	114,435 55	141,960 39	5 73
66. Louvicourt Goldfield Corp.	Que.	Jan.–Dec.	7,492·458	16·00	2,497·486	39,959 78	Nil	39,959 78	39,959 78	5 33
67. Macassa Mines Ltd.	Ont.	Jan.–Dec.	47,263·966	5·018	22,677·889	113,808 99	Nil	92,924 92	113,808 99	2 40
68. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.–Dec.	43,133·906	10·459	15,201·982	157,928 83	Nil	126,195 89	157,928 83	3 66
69. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	61,111·313	2·828	38,869·752	109,931 43	Nil	97,630 25	109,931 43	1 79
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.–Dec.	6,741·657	16·00	2,247·219	35,955 50	Nil	28,764 40	35,955 50	5 33
71. Malartic Goldfields Ltd.	Que.	Jan.–Dec.	91,030·518	6·867	66,164·071	454,375 14	Nil	365,252 14	454,375 14	4 99
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.–Dec.	21,568·034	7·018	7,189·344	50,457 69	Nil	41,854 64	50,457 69	2 33
73. Moccasin Mines Ltd. *(k)*	B.C.	Jan.–Dec.	3,348·790	16·00	1,554·589	24,873 43	Nil	19,898 75	24,873 43	7 42
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.–Dec.	202,716·183	5·149	81,834·359	421,323 52	Nil	353,160 73	421,323 52	2 07
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	23,484·982	6·962	11,244·375	78,283 34	Nil	62,878 54	78,283 34	3 33
76. Miller Creek Placers	Yukon	Jan.–Dec.	1,153·415	15·24	384·472	5,859 35	Nil	Nil	5,859 35	5 08
77. Negus Mines Ltd.	N.W.T	Jan.–Dec.	23,762·382	12·908	13,345·153	172,264 57	Nil	101,201 32	172,264 57	7 24

78. New Dickenson Mines Ltd. (*l*)	Ont.	Jan.–Dec.	8,060·700	16·00	8,060·700	128,971 20	23,581 78	103,213 74	128,971 20	16 00
79. New Jason Mines Ltd	Ont.	Aug.–Dec.	6,298·736	13·455	2,099·578	28,250 87	Nil	26,874 61	28,250 87	4 48
80. New Marlon Gold Mines Ltd.	Que.	Jan.–Dec.	4,099·942	16·00	1,366·647	21,866 35	Nil	17,493 08	21,866 35	5 33
81. New Rouyn Merger Mines Ltd. (*m*)	Que.	Jan.–Dec.	132·629	16·00	132·629	2,122 06	1,697 65	1,697 65	2,122 06	16 00
82. Norcross, D. H. and A. G. Messrs. (*n*)	B.C.	Nov.–Dec.	71·454	16·00	71·454	1,143 26	Nil	868 88	1,143 26	16 00
83. O'Brien Gold Mines Ltd	Que.	Jan.–Dec.	26,603·846	8·28	11,334·514	93,849 78	Nil	75,193 17	93,849 78	3 52
84. Ogama-Rockland Gold Mines Ltd. (*o*)	Man.	Jan.–Dec.	15,889·464	13·067	11,082·021	144,814 31	Nil	117,273 49	144,814 31	9 11
85. Pamour Porcupine Mines Ltd.	Ont.	Jan.–Dec.	56,856·693	8·196	35,447·259	290,525 73	Nil	233,509 53	290,525 73	5 10
86. Paymaster Cons. Mines Ltd	Ont.	Jan.–Dec.	36,305·182	10·693	14,599·436	156,119 07	Nil	126,547 90	156,119 07	4 30
87. Parron Gold Mines Ltd.	Que.	Jan.–Dec.	19,795·489	8·991	6,598·496	59,329 72	Nil	47,456 39	59,329 72	2 99
88. Pickle Crow Gold Mines Ltd.	Ont.	Jan.–Dec.	48,897·185	4·967	21,884·214	108,698 89	Nil	66,155 90	108,698 89	2 22
89. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.–Dec.	32,038·725	7·382	21,186·142	156,406 69	Nil	103,532 31	156,406 69	4 88
90. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.–Dec.	33,802·552	15·134	20,463·220	309,690 37	Nil	247,752 30	247,752 30	9 16
91. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.–Dec.	15,835·296	10·803	8,933·035	96,503 58	Nil	79,646 94	96,503 58	6 09
92. Powell Rouyn Gold Mines Ltd.	Que.	Jan.–Dec.	13,327·066	13·15	4,903·728	64,484 02	Nil	57,811 87	64,484 02	4 83
93. Preston East Dome Mines Ltd.	Ont.	Jan.–Dec.	56,075·982	6·887	22,021·222	151,671 17	Nil	124,745 82	151,671 17	2 70
94. Piccolo, Messrs. L. and J.	B.C.	Jan.–Dec.	61·523	16·00	20·508	328 13	Nil	Nil	328 13	5 37
95. Pamuchina, Peter, Mr.	Yukon	Jan.–Dec.	54·352	11·02	37·315	411 21	Nil	Nil	411 21	7 61
96. Quesabe Mines Ltd. (*p*)	Que.	Apr.–Dec.	4,146·608	16·00	4,146·608	66,345 73	Nil	50,422 74	66,345 73	16 00
97. Renabie Mines Ltd	Ont.	Jan.–Dec.	32,724·585	8·909	16,779·533	145,570 84	Nil	120,275 70	145,570 84	4 45
98. Reno Gold Mines Ltd. (*q*)	Yukon	July–Dec.	252·802	16·00	252·802	4,044 83	Nil	3,235 84	4,044 83	16 00
99. Rycon Mines Ltd	N.W.T.	Jan.–Dec.	12,843·306	5·075	5,171·089	26,243 28	Nil	20,481 79	26,243 28	2 04
100. San Antonio Gold Mines Ltd.	Man.	Jan.–Dec.	48,978·880	5·313	18,918·149	100,512 13	Nil	82,481 04	100,512 13	2 05
101. Senator-Rouyn Ltd.	Que.	Jan.–Dec.	23,673·308	12·945	12,894·674	166,921 55	Nil	134,310 93	166,921 55	7 05
102. Sigma Mines (Que.) Ltd.	Que.	Jan.–Dec.	70,823·461	5·154	35,189·066	181,382 04	Nil	148,385 26	181,382 04	2 56
103. Siscoe Gold Mines Ltd	Que.	Jan.–Dec.	5,607·693	3·583	1,869·231	6,698 39	Nil	6,615 82	6,698 39	1 19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.–Dec.	24,577·226	7·671	9,496·003	72,843 84	Nil	58,411 82	72,843 84	2 96
105. Starratt-Olsen Gold Mines Ltd. (*r*)	Ont.	Jan.–Dec.	22,380·636	16·00	18,365 394	293,846 30	61,940 80	235,077 04	293,846 30	13 12
106. Sullivan Cons. Mines Ltd.	Que.	Jan.–Dec.	43,446·533	6·162	25,809·542	159,038 40	Nil	125,847 32	159,038 40	3 66
107. Summit Mines Ltd. (*s*)	B.C.	Jan.–Dec.	2,380·129	16·00	1,350·121	21,601 93	Nil	17,281 54	21,601 93	9 07
108. Sylvanite Gold Mines, Ltd.	Ont.	Jan.–Dec.	47,841·222	6·467	18,298·375	118,350 23	Nil	94,456 21	118,350 23	2 47
109. Sheep Creek Gold Mines, Ltd.	B.C.	Jan.–Dec.	10,852·871	5·418	5,666·566	30,703 72	Nil	Nil	30,703 72	2 82
110. Swanson and Watt, Messrs.	B.C.	Jan.–Dec.	295·194	7·265	98·398	714 86	Nil	Nil	714 86	2 42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.–Dec.	36,673·040	6·626	15,974·017	105,843 84	Nil	85,940 21	105,843 84	2 88
112. Toburn Gold Mines Ltd	Ont.	Jan.–Dec.	14,435·335	10·697	5,307·559	56,774 96	Nil	45,419 97	56,774 96	3 93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.–Dec.	4,674·628	6·613	1,558·209	10,304 44	Nil	Nil	10,304 44	2 20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.–Dec.	317·420	16·00	105·806	1,692 90	Nil	Nil	1,692 90	5 33

Designated Year 1949—Concluded

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)	Fiscal Year Ended March 31, 1949	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	D — A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
115. Trebor Placer Exploration Ltd. (*ss*)	B.C.	May–Dec.	1,785·422	16·00	1,785·422	28,566 75	Nil	Nil	28,566 75	16 00
116. Thompson, J. R., Mr.	B.C.	Jan.–Dec.	304·357	10·37	250·906	2,601 90	Nil	Nil	2,601 90	8 55
117. Upper Canada Mines Ltd.	Ont.	Jan.–Dec.	36,934·863	7·652	15,701·582	120,154 79	Nil	95,785 93	120,154 79	3 25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.–Dec.	84,863·688	3·456	28,287·896	97,777 11	Nil	Nil	97,777 11	1 15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.–Dec.	59,445·329	5·072	31,826·647	161,424 75	Nil	135,332 80	161,424 75	2 71
120. Yukon Exploration Ltd. (*t*)	Yukon	Jan.–Dec.	4,141·112	16·00	3,213·963	51,423·41	Nil	Nil	51,423 41	12 41
121. Yukon Gold Placers Ltd (*u*) (Henderson Creek)	Yukon	June–Dec.	5,596,869	12·205	5,596·869	68,309 79	Nil	Nil	68,309 79	12 20
122. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	July–Dec.	1,439 362	16·00	1,439·362	23,029 79	Nil	Nil	23,029 79	16 00
			3,613,553·151	.....	1,818,153·521	12,549,958 90	127,930 37	9,792,415·75	12,488,020 83	.....

(a) American Gold Fields commenced its "first year of production" on September 30, 1948.
(b) Anglo Rouyn Mines Ltd. commenced its "first year of production" on January 1, 1949.
(c) Messrs. Bradbury & Cooper commenced their "first year of production" on July 21, 1949.
(cc) Bedrock Mining Co. commenced its "first year of production" on June 5, 1949.
(d) Campbell Red Lake Mines Ltd. commenced its "first year of production" on June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd. commenced its "first year of production" on June 1, 1949.
(ee) Cariboo Metals Ltd. commenced its "first year of production" on May 11, 1949.
(f) Donalda Mines Ltd commenced its "first year of production" on October 23, 1948.
(g) Giant Yellowknife Gold Mines Ltd. commenced its "first year of production" on June 1, 1948.
(h) Hosco Gold Mines Ltd. commenced its "first year of production" on September 1, 1948.
(i) Howe Sound Exploration Co. Ltd. commenced its "first year of production" on June 1, 1949.
(j) The Jeep Gold Mine Ltd. commenced its "first year of production" on February 26, 1948.
(jj) Messrs. King & Winans commenced their "first year of production" on January 1, 1949.
(k) Moccasin Mines Ltd. commenced its "first year of production" on June 1, 1948.

(l) New Dickenson Mines Ltd. commenced its "first year of production" on January 1, 1949.
(m) New Rouyn Merger Mines Ltd. commenced its "first year of production" on June 13, 1948.
(n) Messrs. D. H. & A. G. Norcross commenced their "first year of production" on November 1, 1949.
(o) Ogama-Rockland Gold Mines Ltd. commenced its "first year of production" on July 1, 1948.
(p) Quesabe Mines Ltd. commenced its "first year of production" on April 1, 1949.
(q) Reno Gold Mines Ltd. commenced its "first year of production" on July 6, 1949.
(r) Starratt-Olsen Gold Mines Ltd. commenced its "first year of production" on September 1, 1948.
(s) Summit Mines Ltd. commenced its "first year of production" on June 1, 1948.
(ss) Trebor Placer Exploration Ltd. commenced its "first year of production" on May 1, 1949.
(t) Yukon Exploration Limited commenced its "first year of production" on June 21, 1948.
(u) Yukon Gold Placers Ltd. (Henderson Creek) commenced its "first year of production" on June 4, 1949.
(v) Yukon Gold Placers Ltd. (Thistle Creek) commenced its "first year of production" on July 31, 1949.

NOTE:—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Designated Year 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	Fiscal Year Ended March 31, 1952	E / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.–Dec.	11,962·963	13·635	4,780·930	53,680 83	Nil	34,881 66	53,680 83	4 49
2. Aunor Gold Mines Ltd.	Ont.	Jan.–Dec.	65,424·106	3·949	26,507·424	42,096 13	Nil	12,286 78	42,096 13	0 64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.–Dec.	8,114·826	10·519	2,704·942	20,967 18	Nil	15,868 72	20,967 18	2 58
4. Barnat Mines Ltd. (National) *(a)*	Que.	Jan.–Dec.	15,523·367	13·114	15,523·367	172,360 46	Nil	119,030 98	172,360 46	11 10
5. Belleterre Quebec Mines Ltd.	Que.	Jan.–Dec.	39,596·503	6·144	13,198·834	50,326 69	Nll	28,245 50	50,326 69	1 27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.–Dec.	3,116·672	16·00	1,038·891	13,522 94	Nil	Nil	13,522 94	4 34
7. Boutillier, D. F. and H. C.	Yukon	Jan.–Dec.	147·812	9·54	88·775	536 20	Nil	Nil	536 20	3 63
8. Bradbury and Cooper	Yukon	Jan.–Dec.	1,195·808	4·295	920·463	1,958 69	Nil	Nil	1,958 69	1 64
9. Bralorne Mines Ltd.	B.C.	Jan.–Dec.	77,315·230	5·663	42,705·741	131,274 23	Nil	76,801 60	131,274 23	1 70
10. Bremner, John	Yukon	Jan.–Dec.	150·318	15·665	51·046	799 64	Nil	Nil	799 64	5 32
11. Broulan Porcupine Mines Ltd. *(b)*	Ont.	Jan.–Dec.	12,777·036	2·802	4,259·012	2,406 23	Nil	Nil	2,406 23	0 19
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.–Dec.	288·425	16·00	96·145	1,222 17	Nil	Nil	1,222 17	4 24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.–Dec.	29,471·935	9·386	9,823·978	68,403 12	Nil	46,604 95	68,403 12	2 32
14. Burwash Mining Co.	Yukon	Jan.–Dec.	691·270	15·491	401·504	5,289 28	Nil	4,015 04	5,289 28	7 65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.–Dec.	58,733·019	6·388	39,893·121	154,913 98	Nil	95,552 00	154,913 98	2 64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.–Dec.	43,737·024	8·118	19,511·303	109,952 89	Nil	73,471 76	109,952 89	2 51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.–Dec.	22,073·814	10·687	9·191·029	74,290 69	Nil	55,158 38	74,290 69	3 37
18. Central Patricia Gold Mines Ltd. *(c)*	Ont.	Jan.–Dec.	22,260·865	12·795	7,540·288	75,953 27	Nil	34,333 81	75,953 27	3 36
19. Chesterville Mines Ltd.	Ont.	Jan.–Dec.	20,271·929	16·000	6,757·310	92,357 24	Nil	67,574 24	92,357 24	4 56
20. Clear Creek Placers Ltd.	Yukon	Jan.–Dec.	4,715·837	5·591	3,000·476	8,183 95	Nil	5,676 90	8,183 95	1 74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.–Dec.	38,096·252	2·544	19,896·191	4,625 90	Nil	Nil	4,625 90	0 12
22. Coniaurum Mines Ltd.	Ont.	Jan.–Dec.	31,636·171	8·897	13,572·301	89,090 98	Nil	59,752 35	89,090 98	2 82
23. Consolidated Beattie Mines Ltd.	Que.	Jan.–Dec.	56,723·588	16·00	43,088·693	579,097 96	113,601 58	430,886 93	579,097 96	10 21

24. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.–Dec.	4,568·059	16·00	3,416·636	43,381 21	Nil	34,166 36	43,381 21	9 50
25. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.–Dec.	44,227·176	10·556	28,056·609	219,477 36	Nil	174,399 88	219,477 36	4 96
26. Currie, McMillan & McMillan	Yukon	Jan.–Dec.	395·965	13·931	307·275	3,367 28	Nil	Nil	3,367 28	8 50
27. Cole, Messrs. M. D. and L. G.	Yukon	Jan.–Dec.	575·080	16·00	423·585	6,088 79	Nil	Nil	6,088 79	10 59
28. Delnite Mines Ltd	Ont.	Jan.–Dec.	39,315·937	5·483	23,064·314	72,842 85	Nil	36,452 69	72,842 85	1 85
29. Discovery Yellowknife Mines Ltd. *(d)*	N.W.T.	Jan.–Dec.	18,030·561	12·319	18,030·561	178,341 54	Nil	131,550 97	178,341 54	9 89
30. Dome Mines Ltd	Ont.	Jan.–Dec.	159,903·600	5·842	55,211·483	183,825 76	Nil	103,642 99	183,825 76	1 15
31. Donalda Mines Ltd	Que.	Jan.–Dec.	14,440·515	16·00	5,967·506	80,822 39	13,244 53	59,675 05	80,822 39	5 60
32. East Malartic Mines Ltd	Que.	Jan.–Dec.	68,095·319	10·468	40,375·152	321,058 09	66,987 00	223,355 34	321,058 09	4 71
33. Elder Mines Ltd	Que.	Jan.–Dec.	20,821·466	8·454	12,958·043	88,539 85	Nil	50,698 87	88,539 85	4 25
34. Feichtinger, F	Yukon	Jan.–Dec.	78·336	9·735	28·915	207 32	Nil	Nil	207 32	2 65
35. Fisher, N. S	B.C.	Jan.–Dec.	297·972	10·985	99·326	797 67	Nil	Nil	797 67	2 68
36. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.–Dec.	105,271·066	5·696	66,589·989	217,698 85	Nil	130,020 20	217,698 85	2 08
37. Gould, Messrs. R. S. & J. A	Yukon	Jan.–Dec.	91·354	16·00	30·451	431 85	Nil	Nil	431 85	4 73
38. Hallnor Mines Ltd	Ont.	Jan.–Dec.	48,994·036	1·576	17,144·953	Nil	Nil	Nil	Nil	Nil
39. Hard Rock, Gold Mines Ltd.	Ont.	Jan.–Dec.	13,425·988	16·00	4,475·329	62,026 31	Nil	44,753 30	62,026 31	4 62
40. Hasaga Gold Mines Ltd	Ont.	Jan.–Dec.	15,612·312	15·591	10,354·815	134,720 13	24,700 44	103,361 76	134,720 13	8 63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.–Dec.	19,133·839	11·477	11,450·125	105,820 16	Nil	73,966 89	105,820 16	5 53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	289,370·361	6·187	119,705·199	435,610 39	Nil	259,698 03	435,610 39	1 51
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.–Dec.	32,310·325	4·224	16,636·996	27,407 13	Nil	9,608 18	27,407 13	0 85
44. Howe Sound Exploration Co. Ltd. *(e)*	Man.	Jan.–Dec.	75,154·927	13·365	47,813·840	518,970 08	Nil	387,411 25	518,970 08	6 91
45. Huley, P	Yukon	Jan.–Dec.	60·894	16·000	20·298	324 77	Nil	Nil	324 77	5 33
46. Island Mountain Mines Ltd	B.C.	Jan.–Dec.	16,808·621	9·167	5,602·874	36,075 60	Nil	25,995 10	36,075 60	2 15
47. Jeep Gold Mine Ltd	Man.	Jan.–Dec.	1,805·74	13·958	601·913	6,294 80	Nil	5,026 67	6,294 80	3 49
48. Joiner, Wm. & Morgan, W. F	Yukon	Jan.–Dec.	212·303	11·802	212·303	2,262 75	Nil	Nil	2,262 75	10 66
49. Kelowna Exploration Co. Ltd	B.C.	Jan.–Dec.	44,522·401	6·142	21,737·038	90,544 85	Nil	30,544 17	90,544 85	2 03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.–Dec.	1,071·443	16·00	357·147	4,552 81	Nil	3,233 70	4,552 81	4 25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.–Dec.	215·733	16·00	71·911	898 89	Nil	688 71	898 89	4 17
52. Kerr-Addison Gold Mines Ltd	Ont.	Jan.–Dec.	320,808·500	Nil	Nil	Nil	Nil	Nil	Nil	Nil
53. King, J. R. & Winans, G	Yukon	Jan.–Dec.	254·698	11·558	754·698	925 94	Nil	Nil	925 94	3 64
54. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.–Dec.	39,114 980	9·213	13,038·327	86,670 16	Nil	59,661 79	86,670 16	2 22
55. Kootenay Belle Mine	B.C.	Jan.–Dec.	260·161	16·00	206·710	2,583 87	Nil	Nil	2,583 87	9 93

Designated Year 1950—Concluded

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of			Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E	Fiscal Year Ended March 31, 1950	Fiscal Year Ended March 31, 1951	Fiscal Year Ended March 31, 1952	E / A
				$		$ cts.	$ cts.	$ cts.	$ cts.	$ cts.
56. Lake Shore Mines Ltd.	Ont.	Jan.–Dec.	141,129·184	4·552	52,721·948	107,641 73	Nil	45,525 88	107,641 73	0 76
57. Lamaque Mining Co. Ltd.	Que.	Jan.–Dec.	111,481·954	3·869	84,417·782	118,942 30	Nil	43,559 66	118,942 30	1 07
58. Leitch Gold Mines Ltd.	Ont.	Jan.–Dec.	25,410·052	5·279	9,347·787	27,490 13	Nil	16,340 68	27,490 13	1 08
59. Little Long Lac Gold Mines Ltd.	Ont.	Jan.–Dec.	27,888·967	9·390	14,560·447	101,951 69	Nil	71,136 52	101,951 69	3 66
60. Macassa Mines Ltd.	Ont.	Jan.–Dec.	43,312·112	6·181	18,726·035	67,252 87	Nil	41,212 26	67,252 87	1 55
61. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.–Dec.	55,006·118	9·261	27,074·193	188,358 09	Nil	141,691 18	188,358 09	3 42
62. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	65,449·623	3·695	43,208·062	54,163 37	Nil	6,394 78	54,163 37	0 83
63. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.–Dec.	8,764·370	16·00	3,323·738	45,523 82	Nil	33,237 38	45,523 82	5 19
64. Malartic Goldfields Ltd.	Que.	Jan.–Dec.	105,570·891	7·049	80,704·444	362,247 70	53,080 96	227,689 44	362,247 70	3 43
65. Matchewan Cons. Mines Ltd.	Ont.	Jan.–Dec.	18,783·685	10·515	6,261·228	51,162 32	Nil	38,596 72	51,162 32	2 72
66. McIntyre Porcupine Mines Ltd.	Ont.	Jan.–Dec.	201,465·907	6·155	80,569·649	288,929 27	Nil	203,797 10	288,929 27	1 43
67. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	24,140·296	6·812	11,899·689	53,556 92	Nil	32,605 14	53,556 92	2 22
68. Morton, B.S.	B.C.	Jan.–Dec.	62·743	16·00	33·581	283 60	Nil	Nil	283 60	4 52
69. Negus Mines Ltd.	N.W.T.	Jan.–Dec.	20,033·109	16·00	9,615,880	130,557 30	Nil	96,158 80	130,557 30	6 52
70. New Dickenson Mines Ltd.	Ont.	Jan.–Dec.	20,783·270	15·92	15,409·470	210,927 05	Nil	151,794 23	210,927 05	10 15
71. New Jason Mines Ltd.	Ont.	Jan.–Dec.	12,966·006	16·00	6,583·079	88,998 43	Nil	65,830 79	88,998 43	6 86
72. Nelson, James	Yukon	Jan.–Dec.	53·028	13·32	25·988	346 16	Nil	Nil	346 16	6 53
73. Noland Mines Ltd. *(f)*	B.C.	Jan.–Dec.	9,139·150	12·50	9,139·150	92,746 00	Nil	68,367 42	92,746 00	10 15
74. O'Brien Gold Mines Ltd.	Que.	Jan.–Dec.	28,038·411	8·95	12,769·079	83,494 78	Nil	60,270 06	83,494 78	2 98
75. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.–Dec.	12,626·133	16·00	4,208·711	56,773 48	Nil	42,087 11	56,773 48	4 50
76. Pamour Porcupine Mines Ltd.	Ont.	Jan.–Dec.	58,212·266	8·491	36,802·832	220,863 41	Nil	147,196 61	220,863 41	3 79
77. Pamuchina, Peter	Yukon	Jan.–Dec.	54·061	7·877	37·024	291 64	Nil	Nil	291 64	5 39
78. Paymaster Cons. Mines Ltd.	Ont.	Jan.–Dec.	37,693·242	11·155	15,987·494	137,572 75	Nil	100,465 42	137,572 75	3 65
79. Perron Gold Mines Ltd.	Que.	Jan.–Dec.	14,242·735	11·387	4,747·578	40,821 86	Nil	Nil	40,821 86	2 87
80. Pickle Crow Gold Mines Ltd.	Ont.	Jan.–Dec.	46,811·964	5·682	19,798·993	63,869 53	Nil	22,222 16	63,869 53	1 36
81. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.–Dec.	35,350·042	7·432	24,497·459	119,583 10	Nil	53,924 68	119,583 10	3 38

82. Polaris-Taku Mining Co. Ltd...	B.C.	Jan.–Dec.	33,173·358	15·00	21,238·163	244,238 87	Nil	143,369 06	195,391 10	7 36
83. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.–Dec.	40,628·803	0·729	33,726·542	Nil	Nil	Nil	Nil	Nil
84. Powell Rouyn Gold Mines Ltd .	Que.	Jan.–Dec.	16,707·485	0·894	8,284·146	60,589 13	Nil	38,017 86	60,589 13	3 63
85. Preston East Dome Mines Ltd..	Ont.	Jan.–Dec.	56,931·398	7·756	22,876·638	119,900 75	Nil	76,706 28	119,900 75	2 11
86. Quesabe Mines Ltd. *(g)*.....	Que.	Jan.–Dec.	8,549·240	16·00	5,022·878	68,326 08	Nil	51,348 48	68,326 08	7 99
87. Renabie Mines Ltd.....	Ont.	Jan.–Dec.	36,930·703	7·209	20,985·651	100,693 21	Nil	67,120 50	100,693 21	2 73
88. Rycon Mines Ltd.....	N.W.T.	Jan.–Dec.	13,061·510	2·216	5,389·293	701 91	Nil	Nil	701 91	0 05
89. San Antonio Gold Mines Ltd....	Man.	Jan.–Dec.	49,185·100	3·361	19,124·369	14,974 41	Nil	Nil	14,974 41	0 30
90. Senator-Rouyn Ltd.....	Que.	Jan.–Dec.	21,220·336	11·692	10,441·702	94,484 17	Nil	68,134 38	94,484 17	4 45
91. Sheep Creek Gold Mines Ltd...	B.C.	Jan.–Dec.	4,978·116	14·062	1,659·372	17,526 87	Nil	Nil	14,021 50	3 52
92. Sigma Mines Ltd.....	Que.	Jan.–Dec.	73,970·256	4·869	38,335·862	89,225 73	Nil	44,622 94	89,225 73	1 21
93. Stadacona Mines (1944) Ltd.....	Que.	Jan.–Dec.	23,238·587	9·058	8,157·364	53,925 30	Nil	39,328 51	53,925 30	2 32
94. Starratt-Olsen Gold Mines Ltd..	Ont.	Jan.–Dec.	31,580·114	8·706	19,567·301	124,553 42	Nil	78,504 00	124,553 42	3 94
95. Sullivan Cons. Mines Ltd.....	Que.	Jan.–Dec.	44,150·986	6·309	26,513·995	101,154 06	Nil	61,385 20	101,154 06	2 29
96. Swanson-Watt.....	Yukon	Jan.–Dec.	77·236	16·00	25·745	352 90	Nil	Nil	352 90	4 57
97. Sylvanite Gold Mines Ltd.....	Ont.	Jan.–Dec.	48,034·186	6·101	18,491·339	66,584 51	Nil	38,536 69	66,584 51	1 39
98. Teck-Hughes Gold Mines Ltd..	Ont.	Jan.–Dec.	42,033·831	6·066	21,334·808	78,644 39	8,311 73	43,864 37	78,644 39	1 87
99. Toburn Gold Mines Ltd.....	Ont.	Jan.–Dec.	13,911·075	9·99	4,783·299	36,420 84	Nil	24,834 89	36,420 84	2 62
100. Trebor Placer Explor. Ltd.....	B.C.	Jan.–Dec.	586·130	16·00	195·377	2,442 21	Nil	Nil	2,442 21	4 17
101. Troberg, R. E.....	Yukon	Jan.–Dec.	152·114	14·555	50·705	738 01	Nil	Nil	738 01	4 85
102. Upper Canada Mines Ltd.....	Ont.	Jan.–Dec.	39,436·854	6·967	18,203·573	81,070 09	Nil	53,431 13	81,070 09	2 06
103. Wright-Hargreaves Mines Ltd..	Ont.	Jan.–Dec.	81,751·890	4·134	27,250·630	47,377 25	Nil	Nil	47,377 25	0 58
104. Yukon Explorations Ltd.....	Yukon	Jan.–Dec.	5,230·295	16·00	4,303·146	60,374 40	Nil	31,254 61	60,374 40	11 54
105. Yukon Gold Placers Ltd.—										
(a) Henderson Creek.....	Yukon	Jan.–Dec.	4,262·463	16·00	1,464·487	19,071 40	Nil	14,208 21	19,071 40	4 47
(b) Thistle Creek *(h)*.....	Yukon	Jan.–Dec.	2,808·965	16·00	2,012·390	26,519 46	Nil	21,516 36	26,519 46	9 44
106. Yukon Consolidated Gold Corp. Ltd.....	Yukon	Jan.–Dec.	66,545·706	3·565	38,927·024	43,435·08	Nil	Nil	43,435 08	0 65
			3,842,880·514	.....	1,780,133·204	8,953,553 85	279,926 24	5,714,340 99	8,901,200 71	.....

(a) Barnat Mines Ltd. (National Mine) commenced its "first year of production" on January 1, 1950.
(b) Campbell Red Lake Mines Ltd. commenced its "first year of production" on June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd. commenced its "first year of production" on June 1, 1949.
(d) Discovery Yellowknife Mines Ltd. commenced its "first year of production" on January 1, 1950.
(e) Howe Sound Exploration Co. Ltd. commenced its "first year of production" on June 1, 1949.
(f) Noland Mines Ltd. commenced its "first year of production" on January 1, 1950.
(g) Quesabe Mines Ltd. commenced its "first year of production" on April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek) commenced its "first year of production" on July 31, 1949.

NOTE:—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$(\text{Rate of Assistance} \times \text{Assistance Ounces}) - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Designated Year 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)	Fiscal Year Ended March 31, 1951	Fiscal Year Ended March 31, 1952	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd	Que.	Jan.-Oct.	9,105·133	8·34	4,552·567	37,968 40	Nil	30,374 72	4 17
2. Barnat Mines Ltd. (Sladen)	Que.	Jan.-July	1,397·789	11·50	698·894	8,037 28	Nil	6,429 83	5 75
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,853·867	11·215	18,080·162	202,769 02	Nil	162,215 22	7 84
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	38,335·455	4·145	19,167·727	79,450 23	Nil	63,560 18	2 07
5. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	2,421·081	11·50	1,210·540	13,921 22	Nil	11,136 98	5 75
6. Bralorne Mines Ltd	B.C.	Jan.-Dec.	79,603·514	3·7355	42,179·170	157,560 31	Nil	126,048 25	1 98
7. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	9,041·330	6·2516	4,520·665	28,261 39	Nil	22,609 11	3 13
8. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	25,077·216	10·37	12,538·608	130,025 36	Nil	104,020 29	5 18
9. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	69,562·736	2·960	40,196·226	118,980 83	Nil	95,184 66	1 71
10. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Sept.	29,397·670	7·0335	17,129·233	120,478 46	Nil	96,382 77	4 10
11. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	24,374·282	11·50	13,902·255	159,875 93	Nil	127,900 74	6 56
12. Chesterville Mines Ltd	Ont.	Jan.-Dec.	21,198·462	11·50	11,062·326	127,216 75	Nil	101,773 40	6 00
13. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,291·477	11·50	1,145·738	13,175 99	Nil	10,540 80	5 75
14. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	31,939·646	7·53	16,171·561	121,851 10	Nil	97,480 88	3 81
15. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	48,797·211	11·50	24,398·605	280,583 96	Nil	224,467 17	5 75
16. Consolidated Duquesne Mining Co. Ltd	Que.	Jan.-Dec.	2,560·864	11·50	1,280·432	14,724 97	Nil	11,779 98	5 75
17. Consolidated Mining and Smelting (Con. Mine)	N.W.T.	Jan.-Dec.	56,191·344	8·02	36,170·272	290,085 58	Nil	232,068 46	5 16
18. Delnite Mines Ltd	Ont.	Jan.-Dec.	40,413·471	4·877	23,518·956	114,701 71	Nil	91,761 37	2 84
19. Dome Mines Ltd	Ont.	Jan.-Dec.	165,746·572	4·461	89,986·760	401,466 93	Nil	321,173 54	2 42
20. Donalda Mines Ltd	Que.	Jan.-Dec.	12,964·653	11·50	6,521·051	74,992 09	Nil	59,993 67	5 78
21. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	20,947·914	8·64	11,932·634	103,097 96	Nil	82,478 37	4 92
22. East Malartic Mines Ltd	Que.	Jan.-Dec.	67,065·954	8·59	47,583·650	408,724 52	Nil	326,979 62	6 09
23. Elder Mines Ltd	Que.	Jan.-Dec.	24,677·095	5·732	18,777·085	107,644 90	Nil	86,115 92	4 36
24. Giant Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	107,781·109	5·689	77,898·337	443,163 64	Nil	354,530 92	4 11
25. Hard Rock Gold Mines Ltd	Ont.	Jan.-Sept.	9,504·006	11·50	4,752·003	54,648 03	Nil	43,718 42	5 75
26. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	14,389·699	11·50	7,194·849	82,740 76	Nil	66,192 61	5 75

27. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.–Dec.	20,210·705	7·804	10,643·786	83,064 10	Nil	66,451 28	4 11
28. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.–Dec.	241,429·898	4·05	154,658·978	626,961 18	Nil	501,568 94	2 60
29. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.–Dec.	18,522·646	11·39	9,261·323	105,486 47	Nil	84,389 18	5 69
30. Howe Sound Exploration Co. Ltd.	Man.	Jan.–Dec.	70,015·559	11·50	35,007·779	402,589 47	Nil	322,071 58	5 75
31. Heva Gold Mines Ltd. *(a)*	Ont.	Jan.–Dec.	3,359·071	11·50	3,359·071	38,629 31	Nil	30,903 45	11 50
32. Island Mountain Mines, Ltd.	B.C.	Jan.–Dec.	16,736·092	9·695	8,368·046	81,125 70	Nil	64,900 56	4 85
33. Kelowna Exploration Co. Ltd.	B.C.	Jan.–Sept.	31,975·996	4·76	16,242·274	77,340 84	Nil	61,872 67	2 42
34. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.–Dec.	42,035·761	7·55	22,478·271	169,710 95	Nil	135,768 76	4 04
35. Lake Shore Mines Ltd.	Ont.	Jan.–Dec.	135,498·185	3·981	67,749·092	207,634 40	Nil	166,107 52	1 53
36. Lamaque Mining Co. Ltd.	Que.	Jan.–Sept.	89,917·352	2·61	63,067·143	164,605 24	Nil	131,684 20	1 83
37. Leitch Gold Mines Ltd.	Ont.	Jan.–Dec.	25,011·559	4.521	12,505·780	56,537 38	Nil	45,229 90	2 26
38. Little Long Lac Gold Mines Ltd.	Ont.	Jan.–Dec.	26,889·173	8·346	14,507·389	121,074 32	Nil	96,859 46	4 50
39. Macassa Mines Ltd.	Ont.	Jan.–Dec.	44,597·711	4·645	24,202·230	112,419 36	Nil	89,935 49	2 52
40. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.–Dec.	69,938·887	3·253	49,787·184	161,952 73	Nil	129,562 18	2 32
41. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	61,680·256	3·998	44,066·260	176,176 91	Nil	140,941 53	2 86
42. Magnet Cons. Mines Ltd. (Magenta Mines)	Ont.	Jan.–Dec.	4,854·668	11·50	2,427·334	27,914 34	Nil	25,872 55	5 75
43. Malartic Goldfields Ltd.	Que.	Jan.–Dec.	103,066·924	5·495	72,959·195	400,947 26	Nil	320,757 81	3 89
44. Matachewan Cons. Mines Ltd.	Ont.	Jan.–Dec.	23,136·141	4·157	13,744·299	57,141 92	Nil	45,713 54	2 47
45. McIntyre Porcupine Mines Ltd.	Ont.	Jan.–Dec.	207,036·430	4·923	109,894·135	541,024 98	Nil	432,819 98	2 61
46. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.–Dec.	23,590·597	5·858	13,453·709	78,811 83	Nil	63,049 46	3 34
47. Negus Mines Ltd.	N.W.T.	Jan.–Sept.	16,788·090	11·50	9,296·256	106,906 94	Nil	85,525 55	6 37
48. New Dickenson Mines Ltd.	Ont.	Jan.–Dec.	37,322·163	6·73	33,291·813	224,053 90	Nil	179,243 12	6 00
49. New Jason Mines Ltd.	Ont.	Jan.–Dec.	12,674·802	11·50	6,337·401	72,880 11	Nil	58,304 09	5 75
50. Noland Mines Ltd.	B.C.	Jan.–Dec.	11,805·556	7·195	7,235·541	52,059 72	Nil	41,647 78	4 41
51. O'Brien Gold Mines Ltd.	Que.	Jan.–Dec.	27,753·483	7·317	14,451·560	105,742 06	Nil	84,593 65	3 81
52. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.–June	4,333·554	11·50	2,166·777	24,917 94	Nil	19,934 35	5 75
53. Pamour Porcupine Mines Ltd.	Ont.	Jan.–Sept.	41,534·760	6·705	27,360·391	183,451 42	Nil	146,761 14	4 42
54. Paymaster Cons. Mines Ltd.	Ont.	Jan.–Dec.	37,481·638	11·46	20,497·596	234,902 46	Nil	187,921 97	6 27
55. Pickle Crow Gold Mines Ltd.	Ont.	Jan.–Sept.	34,598·297	3·344	17,299·148	57,848 35	Nil	46,278 68	1 67
56. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.–Sept.	25,562·331	7·175	16,805·674	120,580 71	Nil	96,464 57	4 72
57. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.–Mar.	8,165·466	7·301	4,082·733	29,808 03	Nil	23,846 42	3 65
58. Powell Rouyn Gold Mines Ltd.	Que.	Jan.–Dec.	18,046·662	8·912	11,383·129	101,446 45	Nil	81,157 16	5 62
59. Preston East Dome Mines Ltd.	Ont.	Jan.–Dec.	60,467·293	6·468	33,909·911	219,329 30	Nil	175,463 44	3 63
60. Quesabe Mines Ltd.	Que.	Jan.–Dec.	11,909·112	11·50	5,954·556	68,477 40	Nil	54,781 92	5 75
61. Renabie Mines Ltd.	Ont.	Jan.–Sept.	13,805·476	3·334	13,805·476	46,034 36	Nil	36,827 49	3 33

Designated Year 1951—Concluded

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of		Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)	Fiscal Year Ended March 31, 1951	Fiscal Year Ended March 31, 1952	D / A
				$		$ cts.	$ cts.	$ cts.	$ cts.
62. Senator-Rouyn Ltd.	Que.	Jan.–Dec.	14,680·524	11·50	7,340·262	84,413 01	Nil	67,530 41	5 75
63. Sigma Mines (Que.) Ltd.	Que.	Jan.–Dec.	74,657·360	3·09	40,275·915	124,472 72	Nil	99,578 18	1 67
64. Stadacona Mines (1944) Ltd.	Que.	Jan.–Dec.	23,259·813	8·13	11,640·519	94,637 42	Nil	75,709 94	4 07
65. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.–Dec.	24,697·972	11·50	13,507·654	155,338 01	Nil	124,270 41	6 29
66. Sullivan Gold Mines Ltd.	Que.	Jan.–Dec.	41,564·264	5·636	25,855·234	145,720 10	Nil	116,576 08	3 20
67. Sylvanite Gold Mines Ltd.	Ont.	Jan.–Dec.	46,573·063	5·342	24,322·095	129,920 12	Nil	103,936 10	2 80
68. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.–Oct.	48,582·581	1·667	25,948·461	43,256 08	Nil	34,604 81	0 89
69. Toburn Gold Mines Ltd.	Ont.	Jan.–Dec.	15,542·596	6·57	8,587·058	56,416 97	Nil	45,133 58	3 63
70. Upper Canada Mines Ltd.	Ont.	Jan.–Dec.	42,352·134	4·378	24,065·186	105,348 96	Nil	84,279 17	2 49
71. Yukon Exploration Ltd.	Yukon	Jan.–Oct.	6,801·324	11·40	6,105·963	69,607 98	Nil	55,686 39	10 23
72. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.–Nov.	3,939·442	11·50	1,969·721	22,651 79	Nil	18,121 44	5 75
73. Yukon Gold Placers Ltd. (Thistle Creek)...	Yukon	Jan.–Nov.	1,111·039	11·50	555·519	6,388 47	Nil	5,110 78	5 75
			2,906,153·956	.....	1,715,005·132	10,073,906 79		8,062,666 54	

(a) Heva Gold Mines Limited commenced its "first year of production" on July 1, 1951.

EDMOND CLOUTIER, C.M.G., O.A., D.S.P.
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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1953

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1953

To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before your Excellency a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1953.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys

OTTAWA, May 11, 1953

75727—1½

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR :

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1953.

Your obedient servant,

MARC BOYER,
Deputy Minister

OTTAWA, May 9, 1953

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1953

Summary of the Operations for the Year 1952–1953

The Emergency Gold Mining Assistance Act of 1948 was primarily designed to assist the high cost or marginal gold mines to continue operations throughout the difficult post-war period. From mid-1946 onward the costs of production of the gold mining industry continued to increase although the industry, through technological advancements and greater efficiency, has attempted to keep these increases to a minimum. This industry was further handicapped in that the price received from the Royal Canadian Mint has remained unchanged at the equivalent in Canadian dollars of 35 United States dollars per ounce of gold produced. Owing, however, to the gradual appreciation of the Canadian dollar relative to the United States dollar the value received by the mines continued to decline until, during 1952, the average price received per ounce of gold was $34.27.

During the designated year 1952 sixty-one mines applied for assistance under the Act. The mines have 6 months after the end of the year within which to submit their assistance applications and, therefore, it may be reasonably assumed that approximately twenty-five additional mines, most of which are placers, will submit applications for the year 1952. The payments for 1952, as shown in Schedule I, represent advances of 80 per cent of the assistance payable; the remaining 20 per cent is payable upon the verification of the claims by audit.

In 1952 thirteen mines elected to sell their production on the free market and thereby became ineligible for assistance under The Emergency Gold Mining Assistance Act; during the first quarter of 1953 the number of mines selling on the free market was reduced to five.

The estimated amount payable to the mines for the designated year 1952 is approximately $10,800,000.

Method of Calculating Assistance Payments

This Act defines a gold mine as a mine whose value of gold production for a designated year is 70 per cent or more of the total value of the products derived therefrom. In addition a mine must produce at least 50 troy ounces of gold in the designated year. No working is deemed to be a gold mine until it has developed ore reserves of commercial significance and there is a possibility of attaining production of gold on a commercial basis within a reasonable time.

The assistance payable to a mine is the product of the "rate of assistance" and the "assistance ounces." The "rate of assistance" is defined as 50 per cent of the amount by which the average cost of producing an ounce of gold exceeds a constant factor. This factor for the designated years 1948, 1949, and 1950, was $18, with the maximum "rate of assistance" for these years of $16. For 1951 and 1952 the factor was changed to $22 with a maximum rate of $11.50. The factor for the calendar year 1953 will be $18 with a maximum "rate of assistance" of $13.50. It may readily be seen that the rate of assistance applicable to a mine increases as costs of production at the mine rise, and that the high cost or marginal mines benefit accordingly up to the maximum "rate of assistance".

During the designated years 1948, 1949, and 1950, the term "assistance ounces" was defined as the number of ounces by which the number produced from the mine and sold in the designated year exceeded two-thirds of the number of ounces produced from the mine in the base year, or to one-third of the number of ounces produced and sold in designated year, whichever was the greater. For the designated year 1951 and subsequent years the number of assistance ounces was increased by substituting the expression "one-half" for the expressions "two-thirds" and "one-third" in the foregoing definition. In the case of a new mine the rate of assistance applies to each ounce produced and sold during the first year of production.

In the case of old producing mines the "base year" was the period of 12 months ended June 30, 1947, or if the mine was idle during that period the "base year" was the period of 12 months beginning on the day that production was resumed after June 30, 1947. Section 4 (x), Income War Tax Act, or Section 74, Income Tax Act, determine when a new mine is deemed to come into production and the first year of production is the period of 12 months immediately following that date. In the case of new mines during the designated years 1948, 1949, and 1950, the "base year" was the first year of production. For the designated year 1951 and subsequent years, the expression "base year" in the case of mines whose first year of production commenced on or before January 1, 1950, means the calendar years 1948, 1949, or 1950 as the operator of the mine may elect, provided that in the year elected the mine was in production for at least 6 months, and where the mine was in production for less than 6 months in each of the said years, means the first period of 12 months following the first day of July 1950 in which the mine was in production for more than 6 months. In the case of mines commencing production after January 1, 1950, the "base year" means the first year of production. For the purposes of the Act the cost of production of gold from a mine is the cost incurred by the operator properly attributable to the gold produced from the mine during the year. This includes mining, milling, smelting, refining, transportation, and administration costs; also amounts in respect of depreciation, amortization, and pre-production costs, deferred development expenses, and costs of exploration and development as determined in accordance with the regulations.

During the period September 20, 1949, at which time the Canadian dollar was devaluated, to September 29, 1950, when the dollar was freed from exchange control, the gold operators received $38.50 per ounce of gold produced and sold to the Royal Canadian Mint, or $3.50 per ounce more than when the Act came into force. To compensate for this increase, the assistance payable for the designated year 1950 was reduced by an amount equal to the product of $3.50 and the assistance ounces that were deemed to have been produced during the first 9 months of 1950.

Regulations Governing the Sale of Gold on the Premium Market

Order in Council, P.C. 5774, October 26, 1951, which prescribed the Mint Customs Refining and Storing Regulations, extended to the gold mines the right to sell gold on the premium market subject to the Gold Export Act. The election to sell on the premium market may be made by the mine at the commencement of any quarter of the calendar year. However, after the election has been made the mine must continue on this market until the end of that calendar year. A mine is not eligible for assistance under The Emergency Gold Mining Assistance Act for any period of the calendar year during which it has elected to sell gold on the premium market.

Administration

The Act is administered under the direct supervision of the Director General of Scientific Services. The Department has received the efficient co-operation of the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury in auditing the books of accounts of the mines and verification of the assistance applications received. The administration staff under the Director General of Scientific Services is comprised of one officer and one stenographer. The allowable exploration and development expenses incurred each year are verified by an inspecting engineer during a yearly field inspection trip to the mines. Senior officers of the Mineral Resources Division of the Mines Branch assist in an advisory capacity.

The applications for assistance, if found to be complete and in accordance with the Act and Regulations, are processed promptly upon receipt, and the advance payments approved and cheques forwarded as soon as possible thereafter. The Regulations provide that the advance payments shall not exceed 80 per cent of the assistance payable in respect of gold produced during the several quarterly periods of the designated year and sold as prescribed under the Act.

The remaining 20 per cent of hold-back payment due to the mine operator is made after the final application for the entire designated year has been received and verified by an audit of the books of account of the operator by the auditors of the Cost Inspection and Audit Division.

Amendments to the Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session) received Royal Assent December 10, 1949.

(4) Chapter 49, 15 George VI (First Session) received Royal Assent June 30, 1951.

(5) Chapter 25, 1 Elizabeth II received Royal Assent June 18, 1951.

(6) Chapter 32, 2 Elizabeth II received Royal Assent May 14, 1953.

Amendments to the Regulations

(7) Order in Council, P.C. 1753, April 12, 1950.

(8) Order in Council, P.C. 3925, July 31, 1951.

Schedule I

Designated year	No. of mines	Total assistance paid to the end of April 1953	Total ounces produced	Assistance paid per ounce produced
		$ cts.		
1948	117	10,546,315 84	3,164,370·385	3·33
1949	122	12,569,144 05	3,614,725·700	3·48
1950	106	9,015,970 76	3,842,308·554	2·35
1951	94	10,581,379 70	3,258,407·018	3·25
1952[1]	61	8,287,243 26	2,638,032·223	3·14[2]

[1]Advance payments to mines whose assistance applications were received prior to April 30, 1953.

[2]See Table on page 12 for total assistance payable and rate of assistance payable per ounce produced.

Cost per ounce	Number of mines	Gold production	Per cent of total production	Assistance payable	Per cent of total assistance payable	Assistance payable per ounce produced
		ozs.		$ cts.		$ cts.
			1948			
A. Lode Gold Mines (1948)						
$18.00—25.00	7	558,149·056	17·64	552,313 20	5·24	0 99
25.00—30.00	20	1,026,790·202	32·45	1,961,854 87	18·60	1 91
30.00—35.00	18	766,786·824	24·23	2,132,562 88	20·22	2 78
35.00—38.50	7	177,695·625	5·62	1,015,996 78	9·63	5 72
38.50—50.00 and over	35	562,671·854	17·78	4,474,004 61	42·43	7 95
	87	3,092,093·561	97·72	10,136,732 34	96·12	3 27
B. Placer Gold Mines	30	72,276·824	2·28	409,583 50	3·88	5 67
Total	117	3,164,370·385	100·00	10,546,315 84	100·00	3 32
			1949			
A. Lode Gold Mines (1949)						
$18.00—25.00	6	742,227·682	20·53	785,909 26	6·25	1 05
25.00—30.00	18	939,745·038	26·00	1,943,850 73	15·46	2 06
30.00—35.00	22	1,032,898·213	28·57	3,330,038 76	26·50	3 22
35.00—38.50	5	126,720·644	3·51	628,528 37	5·00	4 95
38.50—50.00 and over	40	681,677·148	18·86	5,399,167 19	42·96	7 92
	91	3,523,269·998	97·47	12,087,502 31	96·17	3 42
B. Placer Gold Mines	31	91,455·702	2·53	481,641 74	3·83	5 26
Total	122	3,614,725·700	100·00	12,569,144 05	100·00	3 47

	1950					
A. Lode Gold Mines (1950)						
$18.00—25.00	7	523,551·237	13·63	59,684 56	0·66	0 12
25.00—30.00	13	1,025,545·187	26·69	1,183,854 99	13·13	1 15
30.00—35.00	18	1,232,350·246	32·07	2,590,368 93	28·73	2 10
35.00—38.50	11	313,402·464	8·16	929,533 11	10·31	2 96
38.50—50.00 and over	34	649,635·049	16·90	3,976,233 64	44·10	6 12
	83	3,744,484·183	97·45	8,739,675 23	96·93	2 33
B. Placer Gold Mines	24	97,824·371	2·55	276,295 53	3·07	2 83
Total	107	3,842,308·554	100·00	9,015,970 76	100·00	2 34

	1951					
A. Lode Gold Mines (1951)						
$18.00—25.00	1	36,179·163	1·11	304 50	*Nil*	*Nil*
25.00—30.00	15	879,269·241	26·98	1,593,726 81	14·82	1 81
30.00—35.00	18	1,301,991·965	39·96	3,843,685 35	35·75	2 95
35.00—38.50	13	407,395·105	12·50	1,797,741 57	16·72	4 41
38.50—45.00 and over	27	551,551·743	16·93	3,204,422 38	29·82	5 81
	74	3,176,387·217	97·48	10,439,880 61	97·11	3 29
B. Placer Gold Mines	20	82,019·801	2·52	310,840 22	2·89	3 79
Total	94	3,258,407·018	100·00	10,750,720 83	100·00	3 30

Cost per ounce	Number of mines	Gold production	Per cent of total production	Assistance payable	Per cent of total assistance payable	Assistance payable per ounce produced
		ozs.		$ cts.		$ cts.
A. Lode Gold Mines (1952)			1952			
$18.00—25.00	*Nil*	*Nil*	*Nil*	*Nil*	*Nil*	*Nil*
25.00—30.00	5	182,083·452	6·90	482,056 04	4·65	2 64
30.00—35·00	16	1,324,250·490	50·19	4,038,271 41	38·98	3 05
35.00—38.50	11	435,953·263	16·53	2,088,505 12	20·16	4 79
38.50—50.00 and over	24	679,049·411	25·75	3,636,269 20	35·11	5 35
	56	2,621,336·616	99·37	10,245,101 77	98·90	3 91
B. Placer Gold Mines	4	16,695·607	0·63	113,952 13	1·10	6 82
Total	60	2,638,032·223	100·00	10,359,053 90	100·00	3 93

Designated Year 1948

Operator of Mine	Location of mine	Period designated year 1948	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D/A
				$		$ cts.	$ cts.	$ cts.
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769·441	16·00	256·480	4,103 68	4,103 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.-Dec.	199·190	16·00	199·190	3,187 04	3,187 04	16 00
3. Atkinson Dredging Co. Ltd. *(b)*	B.C.	Jan.-Dec.	986·058	16·00	986·058	15,776 93	15,776 93	16 00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079·368	5·503	19,026·456	104,702 59	104,702 59	1 83
5. Barker-Ray Ltd. *(c)*	Yukon	Jan.-Dec.	262·271	16·00	262·271	4,196 34	4,196 34	16 00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552·225	14·274	5,184·075	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. *(d)*	Yukon	Jan.-Dec.	745·523	9·905	745·523	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087·088	4·564	14,029·029	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	6 30
10. Bratsberg, Birger	Yukon	Jan.-Dec.	561·231	3·16	483·576	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines, Ltd.	Ont.	Jan.-Dec.	4,916·279	14·911	2,028·052	30,241 30	30,241 30	6 15
12. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	193·485	9·84	134·448	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams, *(e)*	Yukon	Jan.-Dec.	71·411	15·67	71·411	1,119 01	1,119 01	15 67
14. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848·676	3·596	40,239·187	144,700 12	144,700 12	1 93
15. Bremner, John	Yukon	Jan.-Dec.	198·062	16·00	98·790	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026·751	5·345	5,008·917	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276·924	13·717	10,425·641	143,013 73	143,013 73	4 57
18. Burwash Mining Co.	Yukon	Jan.-Dec.	644·289	10·345	354·524	3,667 55	3,667 55	5 69
19. Brister, J. V. Co.	B.C.	Jan.-Dec.	61·110	16·00	20·370	325 92	325 92	5 33
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805·714	8·316	10,935·238	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd.	BC.	Jan.-Dec.	22,756·566	11·755	9,873·781	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359·097	4·776	21,476·136	102,580 76	102,580 76	2 42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484·378	7·004	16,037·289	112,325 17	112,325 17	2 99
24. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586·031	4·188	14,385·970	60,248 44	60,248 44	1 85
25. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	347·544	12·78	196·049	2,505 51	2,505 51	7 22
26. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858·949	6·107	15,795·079	96,463 71	96,463 71	2 85
27. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824·507	16·00	36,189·612	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines Ltd. *(f)*	Que.	Jan.-Dec.	15,558·491	16·00	15,107·752	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042·144	8·730	23,871·577	208,398 87	208,398 87	5 20
30. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489·053	16·00	829·684	13,274 94	13,274 94	5 33

Designated Year 1948—Continued

Operator of Mine	Location of mine	Period designated year 1948	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D/A
				$		$ cts.	$ cts.	$ cts.
31. Currie & Huley, *(g)*	Yukon	Jan.-Dec.	55·660	16·00	55·660	890 56	890 56	16 00
32. Delnite Mines Ltd	Ont.	Jan.-Dec.	33,789·031	5·417	17,537·408	95,001 89	95,001 89	2 81
33. Dome Mines Ltd	Ont.	Jan.-Dec.	155,467·149	3·615	51,822·383	187,363 82	187,363 82	1 21
34. Donalda Mines Ltd. *(i)*	Que.	Oct.-Dec.	2,553·151	15·332	2,533·151	39,144 91	39,144 91	15 33
35. East Malartic Mines Ltd	Que.	Jan.-Dec.	38,964·607	14·268	12,988·202	185,320 86	185,320 86	4 76
36. Elder Mines Ltd. *(j)*	Que.	Jan.-Dec.	11,800·020	11·47	9,178·879	105,281 74	105,281 74	8 92
37. Feichtinger, John	Yukon	Jan.-Dec.	143·951	6·33	94·530	598 37	598 37	4 18
38. Fisher, N.S., and Partners	B.C.	Jan.-Dec.	324·145	8·189	108·048	884 81	884 81	2 73
39. Geometal Mines Ltd. *(k)*	B.C.	May-Dec.	77·934	16·00	77·934	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines Ltd. *(l)*	N.W.T.	June-Dec.	35,688·873	9·486	35,688·873	338,544 65	338,544 65	9 48
41. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	154·945	15·235	66·414	1,011 82	1,011 82	6 56
42. Hallnor Mines Ltd	Ont.	Jan.-Dec.	45,216·224	1·479	15,072·075	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines Ltd	Ont.	Jan.-Dec.	10,658·154	16·00	3,552·718	56,843 49	56,843 49	5 33
44. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	22,078·658	9·222	16,821·162	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines Ltd	B.C.	Jan.-Dec.	13,678·091	12·025	4,559·364	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383·261	8·143	11,699·546	95,269 40	95,269 40	4 91
47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766·165	6·527	95,101·003	620,724 25	620,724 25	2 34
48. Hollinger. Cons. Gold Mines Ltd, (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,006·860	6·751	7,333·531	51,773 10	51,733 10	2 25
49. Hosco Gold Mines Ltd. *(m)*	Que	Sept.-Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd	Ont.	Jan.-Dec.	8,309·520	16·00	2,778·100	44,449 60	44,449 60	5 35
51. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	16,907·021	7·223	5,635·674	40,707 04	40,707 04	2 41
52. Jeep Gold Mine Ltd., The *(n)*	Man.	Feb.-Dec.	7,607·420	3·795	7,607·420	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd	B.C.	Jan.-Dec.	42,071·858	5·819	19,286·495	112,237 76	112,237 76	2 66
54. Kenville Gold Mines Ltd. (Kenville Mine) *(o)*	B.C.	Jan.-Dec.	9,731·748	16·00	9,731·748	155,707 96	155,707 96	16 00

55. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673·785	1·916	75,796·006	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310·463	6·614	13,103·488	86,666 47	86,666 47	2 20
57. Kluane Dredging Co. Ltd. *(p)*	Yukon	Jan.-Dec.	1,546·659	11·295	1,546·659	17,469 51	17,469 51	11 29
58. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741·604	12·878	684·726	8,817 90	8,817 90	11 90
59. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984·718	2·985	55,577·482	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797·265	2·099	44,733·093	93,917 13	93,917 13	1 31
61. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361·138	2·305	11,298·873	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367·784	10·961	12,039·265	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.-Dec.	16,372·374	16·00	14,313·769	229,020 31	229,020 31	13 99
64. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790·963	5·181	16,204·886	83,954 27	83,954 27	2 06
65. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303·406	11·697	13,434·469	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227·993	5·299	12,986·432	68,815 10	68,815 10	1 95
67. Magnet Cons. Mines Ltd. (Magenta Mine) *(r)*	Ont.	Jan.-Dec.	8,160·947	15·184	8,160·947	123,915 82	123,915 82	15 18
68. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	60,215·458	7·024	35,349·012	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696·124	5·764	10,324·945	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen,	Yukon	Jan.-Dec.	291·700	6·75	199·259	1,345 00	1,345 00	4 62
71. Miller Creek Placers *(s)*	Yukon	Jan.-Dec.	1,564·833	4·43	1,564·833	6,932 21	6,932 21	4 43
72. Moccasin Mines Ltd. *(t)*	B.C.	Jan.-Dec.	7,184·673	7·53	7,184·673	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284·591	4·807	73,402·767	352,814 41	352,814 41	1 82
74. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273·776	10·892	8,033·169	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060·424	14·794	1,353·474	20,023 97	20,023 97	4 93
76. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303·143	10·977	12,885·914	141,455 12	141,455 12	6 07
77. New Marlon Gold Mines Ltd. *(u)*	Que.	Jan.-Dec.	11,015·868	16·00	10,927·819	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines Ltd.	Que.	June-Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	16 00
79. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214·860	5·209	13,945·528	72,640 86	72,640 86	2 49
80. Ogama-Rockland Gold Mines Ltd. *(w)*	Man.	July-Dec.	8,673·696	7·792	8,673·696	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902·160	11·005	16,492·726	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968·083	8·614	12,262·335	105,633 88	105,633 88	3 11
83. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,816·986	7·589	7,468·923	56,681 66	56,681 66	2 72
84. Pamuchina, Peter.	Yukon	Jan.-Dec.	51·701	14·785	34·664	512 51	512 51	9 91
85. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461·001	4·354	19,448·030	84,686 45	84,686 45	1 82
86. Pioneer Gold Mines of B.C. Ltd.	BC.	Jan.-Dec.	23,415·238	10·038	12,562·655	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537·366	14·72	22,602·103	332,635 15	332,635 15	9 63
88. Porcupine Reef Gold Mines Ltd. *(x)*	Ont.	Jan.-Dec.	10,353·391	14·429	10,353·391	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180·070	11·130	6,756·732	75,205 80	75,205 80	4 95
90. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	2 73
91. Piccolo, L. and J.	B.C.	Jan.-Dec.	93·142	16·00	31·047	496 75	496 75	5 33
92. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484·053	7·365	3,494·684	25,738 35	25,738 35	2 45
93. Renabie Mines Ltd. *(z)*	Ont.	Jan.-Dec.	23,917·579	12·733	23,917·579	296,884 12	296,884 12	12 41
94. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	15,576·206	2·98	7,903·989	23,553 89	23,553 89	1 51
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504·187	4·094	15,443·456	63,225 51	63,225 51	1 39
96. Senator-Rouyn Ltd.	Que	Jan.-Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276·002	10·095	3,089·698	31,192 05	31,192 05	3 77
98. Sigma Mines (Que) Ltd.	Que	Jan.-Dec.	68,762·891	4·741	33,128·496	157,058 88	157,058 88	2 28

Designated Year 1948—Continued

Operator of Mine	Location of mine	Period designated year 1948	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D / A
				$		$ cts.	$ cts.	$ cts.
99. Siscoe Gold Mines Ltd	Que	Jan.-Dec.	16,211·994	7·526	5,403·998	40,673 19	40,673 19	2 51
100. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	25,065·410	7·479	9,984·187	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines Ltd. *(AA)*	Ont.	Sept.-Dec.	4,229·788	16·00	4,229·788	67,676 60	67,676 60	16 00
102. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	31,418·061	7·845	13,781·071	108,112 50	108,112 50	3 44
103. Summit Mines Ltd. *(BB)*	B.C.	Jan.-Dec.	2,706·866	14·205	2,706·866	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	44,501·936	6·219	14,959·089	93,035 81	93,035 81	2 09
105. Swanson and Watt	B.C.	Jan.-Dec.	200·783	14·865	66·928	994 88	994 88	4 95
106. Swift River Dredging Co. Ltd	B.C.	Jan.-Dec.	1,470·608	16·00	549·411	8,790 58	8,790 58	5 98
107. Taylor, F. W	Yukon	Jan.-Dec.	500·824	6·68	233·991	1,563 06	1,563 06	3 12
108. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	28,771·655	8·112	9,590·552	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) *(CC)*	N.W.T.	Jan.-Dec.	13,762·397	14·729	13,762·397	202,713 23	202,713 23	14 72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	891·000	16·00	297·000	4,752 00	4,752 00	5 33
111. Thompson, J. R	B.C.	Jan.-Dec.	351·267	5·985	297·816	1,782 43	1,782 43	5 07
112. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	14,226·627	10·001	5,098·851	50,993 61	50,993 61	3 58
113. Troberg, R. E	Yukon	Jan.-Dec.	238·539	2·236	79·513	177 79	177 79	0 74
114. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	36,573·896	5·922	15,340·615	90,854 79	90,854 79	2 48
115. Wright-Hargreaves Mines Ltd	Ont.	Jan.-Dec.	87,539·720	2·503	30,077·220	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp	Yukon	Jan.-Dec.	47,537·911	9·866	19,919·229	196,533 07	196,533 07	4 13
117. Yukon Exploration Ltd. *(DD)*	Yukon	June-Dec.	1,390·723	16·00	1,390·723	22,251 57	22,251 57	16 00
			3,164,370·385		1,438,599·905	10,546,315 84	10,546,315 84	

Date of commencement of "first year of production":—
(a) American Gold Fields—September 30, 1948.
(b) Atkinson Dredging Co. Ltd.—January 1, 1948.
(c) Barker-Ray Ltd.—August 7, 1948.
(d) Bates Creek Placers Ltd.—January 1, 1948.

(e) Bradbury, Cooper and Adams—June 10, 1948.
(f) Cons. Central Cadillac—December 16, 1947.
(g) Currie & Huley—April 1, 1948.
(i) Donalda Mines Ltd.—October 23, 1948.
(j) Elder Mines Ltd.—September 1, 1947.
(k) Geometal Mines Ltd.—May 1, 1948.
(l) Giant Yellowknife—June 1, 1948.
(m) Hosco Gold Mines Ltd.—September 1, 1948.
(n) The Jeep Gold Mine Ltd.—February 26, 1948.
(o) Kenville Gold Mines Ltd.—January 1, 1948.
(p) Kluane Dredging Co. Ltd.—January 1, 1948.
(q) Louvicourt Goldfield Corp.—October 20, 1947.
(r) Magnet Cons. Mines Ltd. (Magenta Mine)—January 1, 1948.
(s) Miller Creek Placers—May 1, 1948.
(t) Moccasin Mines Ltd.—June 1, 1948.
(u) New Marlon Gold Mines Ltd.—December 25, 1947.
(v) New Rouyn Merger Mines Ltd.—June 13, 1948.
(w) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(x) Porcupine Reef Gold Mines Ltd.—January 1, 1948.
(z) Renabie Mines Ltd.—January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(BB) Summit Mines Ltd.—June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim)—January 1, 1948.
(DD) Yukon Explorations Ltd.—June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of mine	Period designated year 1949	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D / A
				$		$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.-Dec.	1,718·993	16·00	1,718·993	27,503 89	27,503 89	16 00
2. Anglo Rouyn Mines Ltd. *(b)*	Que.	Jan.-Dec.	10,773·049	16·00	10,773·049	172,368 78	172,368 78	16 00
3. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	63,315·319	3·930	24,398·637	95,898 84	95,898 84	1 51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.-Dec.	623·328	16·00	207·776	3,324 42	3,324 42	5 33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503·572	10·03	4,167·857	41,803 61	41,803 61	3 34
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	39,737·536	5·829	13,245·845	77,210 03	77,210 03	1 94
7. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	5,203·891	11·447	1,734·630	19,857 52	19,857 52	3 81
8. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	5,774·830	13·347	2,886·803	28,280 73	28,280 73	6 67
9. Bradbury & Cooper, *(c)*	Yukon	July-Dec.	435·653	6·035	435·653	2,629 16	2,629 16	6 03
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	82,335·639	3·637	47,726·150	173,615 80	173,615 80	2 10
11. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	12,661·608	4·914	4,220·536	20,741 82	20,741 82	1 63
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	32,644·931	7·783	10,881·643	84,691 83	84,691 83	2 59
13. Burwash Mining Co	Yukon	Jan.-Dec.	392·762	16·00	130·920	2,094 73	2,094 73	5 34
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504·588	9·795	426·933	4,181 81	4,181 81	8 29
15. Boutillier, C. F	Yukon	Jan.-Dec.	57·308	10·75	48·519	521 58	521 58	9 14
16. Boutillier, D. F. and H. C	Yukon	Jan.-Dec.	174·661	6·69	115·624	773 52	773 52	4 44
17. Burich, P. R	Yukon	Jan.-Dec.	86·455	4·105	50·572	207 60	207 60	2 40
18. Bremner, John	Yukon	Jan.-Dec.	219·266	9·89	119·994	1,186 74	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June-Dec.	582·734	12·323	582·734	7,181 03	7,181 03	12 32
20. Campbell Red Lake Mines Ltd. *(d)*	Ont.	June-Dec.	23,402·584	11·429	23,402·584	267,468 13	267,468 13	11 42
21. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	39,607·548	7·809	15,381·828	120,116 69	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	20,944·055	11·793	8,061·270	95,068 98	95,068 98	4 53
23. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	37,712·128	6·594	16,829·167	110,979 94	110,979 94	2 94
24. Chesterville Mines Ltd	Ont.	Jan.-Dec.	27,859·252	12·141	9,286·417	112,749 17	112,749 17	4 04
25. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	29,711·086	6·036	11,511·025	69,488 60	69,488 60	2 33
26. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,778·302	7·084	15,714·432	111,321 04	111,321 04	3 29
27. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	51,511·366	16·00	37,876·471	606,023 54	606,023 54	11 76
28. Cons. Central Cadillac Mines Ltd	Que.	Jan.-Dec.	11,195·851	16·00	3,731·950	59,711 20	59,711 20	5 33
29. Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.-Dec.	5,935·308	16·00	5,935·308	94,964 93	94,964 93	16 00
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120·423	10·24	29,949·856	306,686 53	306,686 53	6 64
31. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	3,301·962	10·563	1,586·602	16,759 28	16,759 28	5 07

32. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	584·815	12·985	433·320	5,626 66	5,626 66	9 63
33. Cariboo Metals Ltd. *(ee)*	B.C.	May-Dec.	472·547	16·00	472·547	7,560 75	7,560 75	16 00
34. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	128·067	16·00	128·067	2,049 07	2,049 07	16 00
35. Delnite Mines Ltd	Ont.	Jan.-Dec.	38,846·730	4·541	22,595·107	102,604 38	102,604 38	2 64
36. Dome Mines Ltd	Ont.	Jan.-Dec.	151,519·624	5·075	50,506·541	256,320 70	256,320 70	1 69
37. Donalda Mines Ltd. *(f)*	Que.	Jan.-Dec.	12,887·203	16·00	11,262·242	180,195 87	180,195 87	13 98
38. East Malartic Mines Ltd	Que.	Jan.-Dec.	53,137·646	13·730	25,417·479	348,992 15	348,992 15	6 56
39. Elder Mines Ltd	Que.	Jan.-Dec.	15,576·575	9·741	7,713·152	75,137 67	75,137 67	4 82
40. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	320·427	7·25	106·809	774 37	774 37	2 42
41. Giant Yellowknife Gold Mines Ltd. *(g)*	N.W.T.	Jan.-Dec.	59,765·543	12·178	37,086·774	451,654 79	451,654 79	7 56
42. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	219·394	8·455	130·862	1,106 44	1,106 44	5 05
43. Hallnor Mines Ltd	Ont.	Jan.-Dec.	47,464·790	1·335	15,821·597	21,121 83	21,121 83	0 44
44. Hard Rock Gold Mines, Ltd	Ont.	Jan.-Dec.	15,313·870	13·148	5,104·623	67,118 14	67,118 14	4 38
45. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	19,289·874	10·663	14,032·377	149,634 25	149,634 25	7 75
46. Hedley Mascot Gold Mines Ltd	B.C.	Jan.-Dec.	5,136·315	5·233	1,712·105	8,959 45	8,959 45	1 74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159·035	7·959	12,475·321	99,291 08	99,291 08	4 92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325·695	6·869	105,660·533	725,866 73	725,866 73	2 63
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,439·229	4·945	11,765·900	58,188 26	58,188 26	2 12
50. Hosco Gold Mines Ltd. *(h)*	Que.	Jan.-Dec.	4,220·573	16·00	3,831·125	61,298 00	61,298 00	14 52
51. Howe Sound Exploration Co. Ltd. *(i)*	Man.	June-Dec.	37,671·863	13·538	37,671·863	510,001 68	510,001 68	13 53
52. Hoyle Mining Co. Ltd	Ont.	Jan.-Dec.	94·620	16·00	31·546	504 64	504 64	5 36
53. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	18,823·818	7·088	6,440·758	45,652 09	45,652 09	2 42
54. Jeep Gold Mine Ltd., The *(j)*	Man.	Jan.-Dec.	4,216·300	15·191	1,918·600	29,145 45	29,145 45	6 91
55. Kelowna Exploration Co., Ltd	B.C.	Jan.-Dec.	43,034·353	5·786	20,248·990	117,178 88	117,178 88	2 72
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089·996	16·00	2,029·999	32,479 98	32,479 98	5 33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366·552	16·00	122·184	1,954 94	1,954 94	5 33
58. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	286,477·141	0·536	195,599·361	109,584 54	109,584 54	0 38
59. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	43,329·378	6·501	15,463·111	100,525 68	100,525 68	2 32
60. Kluane Dredging Co. Ltd	Yukon	Jan.-Dec.	1,310·340	12·855	436·780	5,614 81	5,614 81	4 28
61. King and Winans, *(jj)*	Yukon	Jan.-Dec.	245·094	9·21	245·094	2,257 32	2,257 32	9 21
62. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	158,942·960	2·888	70,535·724	203,742 44	203,742 44	1 28
63. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	103,367·790	3·194	76,303·618	243,751 91	243,751 91	2 35
64. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	27,735·140	3·749	11,672·875	43,761 61	43,761 61	1 57
65. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	24,763·567	12·414	11,435·047	141,960 39	141,960 39	5 73
66. Louvicourt Goldfield Corp	Que.	Jan.-Dec.	7,492·458	16·00	2,497·486	39,959 78	39,959 78	5 33
67. Macassa Mines Ltd	Ont.	Jan.-Dec.	47,263·966	5·018	22,677·889	113,808 99	113,808 99	2 40
68. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	43,133·906	10·459	15,201·982	157,928 83	157,928 83	3 66
69. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	61,111·313	2·828	38,869·752	109,931 43	109,931 43	1 79
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741·657	16·00	2,247·219	35,955 50	35,955 50	5 33
71. Malartic Goldfields Ltd	Que.	Jan.-Dec.	91,030·518	6·867	66,164·071	454,375 14	454,375 14	4 99

Operator of Mine	Location of mine	Period designated year 1949	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D / A
				$		$ cts.	$ cts.	$ cts.
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568·034	7·018	7,189·344	50,457 69	50,457 69	2 33
73. Moccasin Mines Ltd. *(k)*	B.C.	Jan.-Dec.	3,348·790	16·00	1,554·589	24,873 43	24,873 43	7 42
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716·183	5·149	81,834·359	421,323 52	421,323 52	2 07
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484·982	6·962	11,244·375	78,283 34	78,283 34	3 33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153·415	15·24	384·472	5,859 35	5,859 35	5 08
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762·382	12·908	13,345·153	172,264 57	172,264 57	7 24
78. New Dickenson Mines Ltd. *(l)*	Ont.	Jan.-Dec.	8,060·700	16·00	8,060·700	128,971 20	128,971 20	16 00
79. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298·736	13·455	2,099·578	28,250 87	28,250 87	4 48
80. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099·942	16·00	1,366·647	21,866 35	21,866 35	5 33
81. New Rouyn Merger Mines Ltd. *(m)*	Que.	Jan.-Dec.	132·629	16·00	132·629	2,122 06	2,122 06	16 00
82. Norcross, D. H. and A. G. *(n)*	B.C.	Nov.-Dec.	71·454	16·00	71·454	1,143 26	1,143 26	16 00
83. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603·846	8·28	11,334·514	93,849 78	93,849 78	3 52
84. Ogama-Rockland Gold Mines Ltd. *(o)*	Man.	Jan.-Dec.	15,889·464	13·067	11,082·021	144,814 31	144,814 31	9 11
85. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856·693	8·196	35,447·259	290,525 73	290,525 73	5 10
86. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305·182	10·693	14,599·436	156,119 07	156,119 07	4 30
87. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795·489	8·991	6,598·496	59,329 72	59,329 72	2 99
88. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897·185	4·967	21,884·214	108,698 89	108,698 89	2 22
89. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038·725	7·382	21,186·142	156,406 69	156,406 69	4 88
90. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973·828	14·275	23,038·565	328,875 52	328,875 52	9 40
91. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835·296	10·803	8,933·035	96,503 58	96,503 58	6 09
92. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327·066	13·15	4,903·728	64,484 02	64,484 02	4 83
93. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075·982	6·887	22,021·222	151,671 17	151,671 17	2 70
94. Piccolo, L. and J.	B.C.	Jan.-Dec.	61·523	16·00	20·508	328 13	328 13	5 37
95. Pamuchina, Peter	Yukon	Jan.-Dec.	54·352	11·02	37·315	411 21	411 21	7 61
96. Quesabe Mines Ltd. *(p)*	Que.	Apr.-Dec.	4,146·608	16·00	4,146·608	66,345 73	66,345 73	16 00
97. Renabie Mines Ltd.	Ont.	Jan.-Dec.	32,724·585	8·909	16,779·533	145,570 84	145,570 84	4 45
98. Reno Gold Mines Ltd. *(q)*	Yukon	July-Dec.	252·802	16·00	252·802	4,044 83	4,044 83	16 00
99. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	12,843·306	5·075	5,171·089	26,243 28	26,243 28	2 04

100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978·880	5·313	18,918·149	100,512 13	100,512 13	2 05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673·308	12·945	12,894·674	166,921 55	166,921 55	7 05
102. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823·461	5·154	35,189·066	181,382 04	181,382 04	2 56
103. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607·693	3·583	1,869·231	6,698 39	6,698 39	1 19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577·226	7·671	9,496·003	72,843 84	72,843 84	2 96
105. Starratt-Olsen Gold Mines Ltd. *(r)*	Ont.	Jan.-Dec.	22,380·636	16·00	18,365·394	293,846 30	293,846 30	13 12
106. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446·533	6·162	25,809·542	159,038 40	159,038 40	3 66
107. Summit Mines Ltd. *(s)*	B.C.	Jan.-Dec.	2,380·129	16·00	1,350·121	21,601 93	21,601 93	9 07
108. Sylvanite Gold Mines, Ltd.	Ont	Jan.-Dec.	47,841·222	6·467	18,298·375	118,350 23	118,350 23	2 47
109. Sheep Creek Gold Mines, Ltd.	B.C.	Jan.-Dec.	10,852·871	5·418	5,666·566	30,703 72	30,703 72	2 82
110. Swanson and Watt	B.C.	Jan.-Dec.	295·194	7·265	98·398	714 86	714 86	2 42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673·040	6·626	15,974·017	105,843 84	105,843 84	2 88
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435·335	10·697	5,307·559	56,774 96	56,774 96	3 93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674·628	6·613	1,558·209	10,304 44	10,304 44	2 20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317·420	16·00	105·806	1,692 90	1,692 90	5 33
115. Trebor Placer Exploration Ltd. *(ss)*	B.C.	May-Dec.	1,785·422	16·00	1,785·422	28,566 75	28,566 75	16 00
116. Thompson, J. R.	B.C.	Jan.-Dec.	304·357	10·37	250·906	2,601 90	2,601 90	8 55
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934·863	7·652	15,701·582	120,154 79	120,154 79	3 25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863·688	3·456	28,287·896	97,777 11	97,777 11	1 15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445·329	5·072	31,826·647	161,424 75	161,424 75	2 71
120. Yukon Exploration Ltd. *(t)*	Yukon	Jan.-Dec.	4,141·112	16·00	3,213·963	51,423 41	51,423 41	12 41
121. Yukon Gold Placers Ltd. *(u)* (Henderson Creek)	Yukon	June-Dec.	5,596·869	12·205	5,596·869	68,309 79	68,309 79	12 20
122. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	July-Dec.	1,439·362	16·00	1,439·362	23,029 79	23,029 79	16 00
			3,614,725·700	.....	1,820,728·866	12,569,144 05	12,569,144 05	.....

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Anglo Rouyn Mines Ltd.—January 1, 1949.
(c) Bradbury & Cooper—July 21, 1949.
(cc) Bedrock Mining Co.—June 5, 1949.
(d) Campbell Red Lake Mines Ltd.—June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd.—June 1, 1949.
(ee) Cariboo Metals Ltd.—May 11, 1949.
(f) Donalda Mines Ltd.—October 23, 1948.
(g) Giant Yellowknife Gold Mines Ltd.—June 1, 1948.
(h) Hosco Gold Mines Ltd.—September 1, 1948.
(i) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(j) The Jeep Gold Mine Ltd.—February 26, 1948.
(jj) King & Winans—January 1, 1949.
(k) Moccasin Mines Ltd.—June 1, 1948.
(l) New Dickenson Mines Ltd.—January 1, 1949.
(m) New Rouyn Merger Mines Ltd.—June 13, 1948.
(n) D. H. & A. G. Norcross—November 1, 1949.
(o) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(p) Quesabe Mines Ltd.—April 1, 1949.
(q) Reno Gold Mines Ltd.—July 6, 1949.
(r) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(s) Summit Mines Ltd.—June 1, 1948.
(ss) Trebor Placer Exploration Ltd.—May 1, 1949.
(t) Yukon Exploration Limited—June 21, 1948.
(u) Yukon Gold Placers Ltd. (Henderson Creek)—June 4, 1949.
(v) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Operator of Mine	Location of mine	Period designated year 1950	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	D	E	Fiscal Year ended March 31, 1953	E / A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962·963	13·635	4,780·930	53,680 83	53,680 83	4 49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424·106	3·949	26,507·424	42,096 13	42,096 13	0 64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114·826	10·519	2,704·942	20,967 18	20,967 18	2 58
4. Barnat Mines Ltd. (National) *(a)*	Que.	Jan.-Dec.	15,523·367	13·114	15,523·367	172,360 46	172,360 46	11 10
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596·503	6·144	13,198·834	50,326 69	50,326 69	1 27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116·672	16·00	1,038·89	13,522 94	13,522 94	4 34
7. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	147·812	9·54	88·775	536 20	536 20	3 63
8. Bradbury and Cooper	Yukon	Jan.-Dec.	1,195·808	4·295	920·463	1,958 69	1,958 69	1 64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315·230	5·663	42,705·741	131,274 23	131,274 23	1 70
10. Bremner, John	Yukon	Jan.-Dec.	150·318	15·665	51·046	799 64	799 64	5 32
11. Broulan Porcupine Mines Ltd. *(b)*	Ont.	Jan.-Dec.	12,777·036	2·801	4,259·012	4,306 48	4,306 48	0 34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288·425	16·00	96·145	1,222 17	1,222 17	4 24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471·935	9·386	9,823·978	68,403 12	68,403 12	2 32
14. Burwash Mining Co.	Yukon	Jan.-Dec.	691·270	15·491	401·504	5,289 28	5,289 28	7 65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	58,733·019	6·388	39,893·121	154,913 98	154,913 98	2 64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737·024	8·118	19,511·303	109,952 89	109,952 89	2 51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073·814	10·687	9,191·029	74,290 69	74,290 69	3 37
18. Central Patricia Gold Mines Ltd. *(c)*	Ont.	Jan.-Dec.	22,260·865	12·795	7,540·288	75,953 27	75,953 27	3 36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271·929	16·00	6,757·310	92,357 24	92,357 24	3 36
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715·837	5·591	3,000·476	8,183 95	8,183 95	4 56
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096·252	2·544	19,896·191	17,184 66	17,184 66	0 68
22. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636·171	8·897	13,572·301	89,090 98	89,090 98	2 82
23. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723·588	16·00	43,088·693	579,097 96	579,097 96	10 21
24. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	4,568·059	16·00	3,416·636	43,381 21	43,381 21	9 50
25. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227·176	10·556	28,056·609	219,477 36	219,477 36	4 96
26. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	395·965	13·931	307·275	3,367 28	3,367 28	8 50
27. Cole, M. D., and L. G.	Yukon	Jan.-Dec.	575·080	16·00	423·585	6,088 79	6,088 79	10 59
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315·937	5·483	23,064·314	72,842 85	72,842 85	1 85
29. Discovery Yellowknife Mines Ltd. *(d)*	N.W.T.	Jan.-Dec.	18,030·561	12·319	18,030·561	178,341 54	178,341 54	9 89
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903·600	5·842	55,211·483	183,825 76	183,825 76	1 15
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440·515	16·00	5,967·506	80,822 39	80,822 39	5 60

32. East Malartic Mines Ltd	Que.	Jan.-Dec.	68,095·319	10·468	40,375·152	321,058 09	321,058 09	4 71
33. Elder Mines Ltd	Que.	Jan.-Dec.	20,821·466	8·454	12,958·043	88,539 85	88,539 85	4 25
34. Feichtinger, F	Yukon	Jan.-Dec.	78·336	9·735	28·915	207 32	207 32	2 65
35. Fisher, N. S	B.C.	Jan.-Dec.	297·972	10·985	99·326	797 67	797 67	2 68
36. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	105,271·066	5·696	66,589·989	217,698 85	217,698 85	2 08
37. Gould, R. S. & J. A	Yukon	Jan.-Dec.	81·354	16·00	30·451	431 85	431 85	4 73
38. Hallnor Mines Ltd	Ont.	Jan.-Dec.	48,994·036	1·576	17,144·953	6,986 68	6,986 68	0 14
39. Hard Rock Gold Mines Ltd	Ont.	Jan.-Dec.	13,425·988	16·00	4,475·329	62,026 31	62,026 31	4 62
40. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	15,612·312	15·591	10,354·815	134,720 13	134,720 13	8 63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133·839	11·477	11,450·125	105,820 16	105,820 16	5 53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370·361	6·187	119,705·199	435,610 39	435,610 39	1 51
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310·325	4·224	16,636·996	27,407 13	27,407 13	0 85
44. Howe Sound Exploration Co. Ltd. *(e)*	Man.	Jan.-Dec.	75,154·927	13·365	47,813·840	518,970 08	518,970 08	6 91
45. Huley, P	Yukon	Jan.-Dec.	60·894	16·00	20·298	324 77	324 77	5 33
46. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	16,808·621	9·167	5,602·874	36,075 60	36,075 60	2 15
47. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805·74	13·958	601·913	6,294 80	6,294 80	3 49
48. Joiner, Wm. & Morgan, W. F	Yukon	Jan.-Dec.	212·303	11·802	212·303	2,262 75	2,262 75	10 66
49. Kelowna Exploration Co. Ltd	B.C.	Jan.-Dec.	44,522·401	6·142	21,737·038	90,544 85	90,544 85	2 03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071·443	16·00	357·147	4,552 81	4,552 81	4 25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215·733	16·00	71·911	898 89	898 89	4 17
52. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	320,808·500	Nil	Nil	Nil	Nil	Nil
53. King, J. R. & Winans, G	Yukon	Jan.-Dec.	254·698	11·558	754·698	925 94	925 94	3 64
54. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	39,114·980	9·213	13,038·327	86,670 16	86,670 16	2 22
55. Kootenay Belle Mine	B.C.	Jan.-Dec.	260·161	16·00	206·710	2,583 87	2,583 87	9 93
56. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	141,129·184	4·552	52,721·948	107,641 73	107,641 73	0 76
57. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	111,481·954	3·869	84,417·782	118,942 30	118,942 30	1 07
58. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	25,410·052	5·279	9,347·787	27,490 13	27,490 13	1 08
59. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	27,888·967	9·390	14,560·447	101,951 69	101,951 69	3 66
60. Macassa Mines Ltd	Ont.	Jan.-Dec.	43,312·112	6·181	18,726·035	67,252 87	67,252 87	1 55
61. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	55,006·118	9·261	27,074·193	188,358 09	188,358 09	3 42
62. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	65,449·623	3·695	43,208·062	54,163 37	54,163 37	0 83
63. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764·370	16·00	3,323·738	45,523 82	45,523 82	5 19
64. Malartic Goldfields Ltd	Que.	Jan.-Dec.	105,570·891	7·049	80,704·444	362,247 70	362,247 70	3 43
65. Matachewan Cons. Mines Ltd	Ont.	Jan.-Dec.	18,783·685	10·515	6,261·228	51,162 32	51,162 32	2 72
66. McIntyre Porcupine Mines Ltd	Ont.	Jan.-Dec.	201,465·907	6·155	80,569·649	288,929 27	288,929 27	1 43
67. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	24,140·296	6·812	11,899·689	53,556 92	53,556 92	2 22
68. Morton, B.C	B.C.	Jan.-Dec.	62·743	16·00	33·581	283 60	283 60	4 52
69. Negus Mines Ltd	N.W.T.	Jan.-Dec.	20,033·109	16·00	9,615·880	130,557 30	130,557 30	6 52
70. New Dickenson Mines Ltd	Ont.	Jan.-Dec.	20,783·270	15·92	15,409·470	210,927 05	210,927 05	10 15

Designated Year 1950—Concluded

Operator of Mine	Location of mine	Period designated year 1950	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$18)	D	E	Fiscal Year ended March 31, 1953	E / A
				$		$ cts.	$ cts.	$ cts.
71. New Jason Mines Ltd	Ont.	Jan.-Dec.	12,966·006	16·00	6,583·079	88,998 43	88,998 43	6 86
72. Nelson, James	Yukon	Jan.-Dec.	53·028	13·32	25·988	346 16	346 16	6 53
73. Noland Mines Ltd. *(f)*	B.C.	Jan.-Dec.	9,124·183	12·350	9,124·183	91,266 54	91,266 54	10 00
74. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	28,038·411	8·95	12,769·079	83,494 78	83,494 78	2 98
75. Ogama-Rockland Gold Mines Ltd	Man.	Jan.-Dec.	12,626·133	16·00	4,208·711	56,773 48	56,773 48	4 50
76. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,212·266	8·491	36,802·832	220,863 41	220,863 41	3 79
77. Pamuchina, Peter	Yukon	Jan.-Dec.	54·061	7·877	37·024	291 64	291 64	5 39
78. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	37,693·242	11·155	15,987·494	137,572 75	137,572 75	3 65
79. Perron Gold Mines Ltd	Que.	Jan.-Dec.	14,242·735	11·387	4,747·578	40,821 86	40,821 86	2 87
80. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	46,811·964	5·682	19,798·993	63,869 53	63,869 53	1 36
81. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	35,350·042	7·432	24,497·459	119,583 10	119,583 10	3 38
82. Polaris-Taku Mining Co. Ltd	B.C.	Jan.-Dec.	32,591·044	14·798	20,655·781	272,631 02	272,631 02	8 37
83. Porcupine Reef Gold Mines Ltd	Ont.	Jan.-Dec.	40,628·803	0·729	33,726·542	11,407 41	11,407 41	0 28
84. Powell Rouyn Gold Mines Ltd	Que.	Jan.-Dec.	16,707·485	0·894	8,284·146	60,589 13	60,589 13	3 63
85. Preston East Dome Mines Ltd	Ont.	Jan.-Dec.	56,931·398	7·756	22,876·638	119,900 75	119,900 75	2 11
86. Quesabe Mines Ltd. *(g)*	Que.	Jan.-Dec.	8,549·240	16·00	5,022·878	68,326 08	68,326 08	7 99
87. Renabie Mines Ltd	Ont.	Jan.-Dec.	36,930·703	7·209	20,985·651	100,693 21	100,693 21	2 73
88. Rycon Mines Ltd	N.W.T.	Jan.-Dec	13,061·510	2·216	5,389·293	4,824 92	4,824 92	0 32
89. San Antonio Gold Mines Ltd	Man.	Jan.-Dec.	49,185·100	3·361	19,124·369	14,974 41	14,974 41	0 30
90. Senator-Rouyn Ltd	Que.	Jan.-Dec.	21,220·336	11·692	10,441·702	94,484 17	94,484 17	4 45
91. Sheep Creek Gold Mines Ltd	B.C.	Jan.-Dec.	5,003·657	12·646	1,667·886	16,054 98	16,054 98	3 21
92. Sigma Mines Ltd	Que.	Jan.-Dec.	73,970·256	4·869	38,335·862	89,225 73	89,225 73	1 21
93. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	23,238·587	9·058	8,157·364	53,925 30	53,925 30	2 32
94. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	31,580·114	8·706	19,567·301	124,553 42	124,553 42	3 94
95. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	44,150·986	6·309	26,513·995	101,154 06	101,154 06	2 29
96. Swanson and Watt	Yukon	Jan.-Dec.	77·236	16·00	25·745	352 90	352 90	4 57
97. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	48,034·186	6·101	18,491·339	66,584 51	66,584 51	1 39
98. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	42,033·831	6·066	21,334·808	78,644 39	78,644 39	1 87

99. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911·075	9·99	4,783·299	36,420 84	36,420 84	2 62
100. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586·130	16·00	195·377	2,442 21	2,442 21	4 17
101. Troberg, R. E.	Yukon	Jan.-Dec.	152·114	14·555	50·705	738 01	738 01	4 85
102. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436·854	6·967	18,203·573	81,070 09	81,070 09	2 06
103. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751·890	4·134	27,250·630	47,377 25	47,377 25	0 58
104. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230·295	16·00	4,303·146	60,374 40	60,374 40	11 54
105. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	4,262·463	16·00	1,464·487	19,071 40	19,071 40	4 47
(b) Thistle Creek *(h)*	Yukon	Jan.-Dec.	2,808·965	16·00	2,012·390	26,519 46	26,519 46	9 44
106. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545·706	3·565	38,927·024	43,435 08	43,435 08	0·65
			3,842,308·554	.....	1,779,544·369	9,015,970 76	9,015,970 76	.....

Date of commencement of "first year of production":—

(a) Barnat Mines Ltd. (National Mine)—January 1, 1950.
(b) Campbell Red Lake Mines Ltd.—June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd.—June 1, 1949.
(d) Discovery Yellowknife Mines Ltd.—January 1, 1950.
(e) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(f) Noland Mines Ltd.—January 1, 1950.
(g) Quesabe Mines Ltd.—April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance x Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Designated Year 1951

Operator of Mine	Location of mine	Period designated year 1951	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$22)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D/A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105·133	8·34	4,552·567	37,968 40	37,968 40	4 17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483·111	3·3122	36,943·427	122,364 02	122,364 02	1 87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834·804	10·7082	18,073·120	193,530 58	193,530 58	7 49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416·852	10·50	708·426	8,146 90	8,146 90	5 75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335·455	4·450	19,167·727	85,300 22	85,300 22	2 22
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421·081	11·50	1,210·541	13,921 22	13,921 22	5 75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155·692	8·704	81·786	711 87	711 87	4 57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462·497	3·71	231·299	858 12	858 12	1 86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,630·514	3·660	42,179·176	154,375 78	154,375 78	1 94
10. Bremner, John	Yukon	Jan.-Dec.	90·241	11·50	45·121	518 89	518 89	5 75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041·330	5·9014	4,520·665	26,678 25	26,678 25	2 95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077·216	10·110	12,538·608	126,770 34	126,770 34	5 05
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625·955	11·50	429·574	4,940 10	4,940 10	7 89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562·736	2·8507	40,196·226	114,587 38	114,587 38	1 65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993·030	7·1879	22,590·173	162,375 90	162,375 90	4 16
16. Caribou Creek Placers Ltd.	Yukon	Jan.-Dec.	293·492	11·50	220·662	2,537 61	2,537 61	8 64
17. Caribou Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374·282	11·50	13,902·255	159,875 93	159,875 93	6 56
18. Caribou Metals Ltd.	B.C.	Jan.-Dec.	736·754	11·50	368·377	4,236 34	4,236 34	5 75
19. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349·226	6·4707	13,038·793	84,370 12	84,370 12	3 47
20. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190·924	11·50	11,054·959	127,132 03	127,132 03	6 00
21. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293·477	11·50	1,146·739	13,187 50	13,187 50	5 75
22. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346·658	1·444	20,462·757	22,878 93	22,878 93	0 84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561·380	11·50	387·608	4,457 49	4,457 49	7 94
24. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939·646	7·2539	16,121·560	116,944 18	116,944 18	3 81
25. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797·211	11·50	24,398·605	280,583 96	280,583 96	5 75
26. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560·864	11·50	1,280·432	14,724 97	14,724 97	5 75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191·344	8·02	36,170·272	290,085 58	232,068 46	5 16
28. Coulombe, A. and A.	Yukon	June-Dec.	191·499	4·862	191·499	931 07	931 07	4 86
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623·012	2·710	39,623·012	107,382 64	107,382 64	2 71
30. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947·914	8·328	11,932·634	99,377 36	99,377 36	4 74

31. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746·572	4·4875	89,986·760	403,815 59	403,815 59	2 44
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964·653	11·50	6,521·051	74,992 09	74,992 09	5 78
33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065·954	8·3758	47,583·650	398,551 14	398,551 14	5 94
34. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677·094	5·7501	18,777·084	107,970 11	107,970 11	4 38
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781·109	5·69	77,898·37	443,163 64	354,530 92	4 11
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117·156	3·58	117·156	419 42	419 42	3 50
(b) Nugget Hill	Yukon	Jan.-Dec.	68·500	11·50	34·250	393 88	393 88	5 75
37. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179·163	0·0157	26,125·073	304 50	304 50	0 008
38. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504·006	11·50	4,752·003	54,648 03	54,648 03	5 75
39. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389·699	11·50	7,194·849	82,740 76	82,740 76	5 75
40. Heva Gold Mines Ltd. *(a)*	Que.	Jan.-Dec.	3,312·696	11·50	3,312·696	38,096 00	38,096 00	1 15
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429·898	4·89	154,621·084	636,060 14	636,060 14	2 63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210·705	7·806	10,643·786	83,085 39	83,085 39	4 11
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522·646	11·368	9,261·323	105,282 72	105,282 72	5 68
44. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951·756	11·50	34,975·878	402,222 60	402,222 60	5 75
45. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,738·040	9·6523	8,369·020	80,780 29	80,780 29	4 83
46. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	43,091·376	4·7643	22,055·447	105,078 77	105,078 77	2 44
47. Ketch Placers	B.C.	Jan.-Dec.	120·441	11·50	90·260	1,037 99	1,037 99	8·62
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035·761	7·4986	22,478·271	168,555 56	168,555 56	4 00
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237·990	11·50	118·995	1,368 44	1,368 44	5 75
50. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304·830	3·9087	67,749·093	203,848 15	203,848 15	1 50
51. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230·207	2·7372	83,621·328	191,947 20	191,947 20	1 61
52. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011·559	5·2912	12,505·780	66,170 58	66,170 58	2 65
53. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889·173	8·1444	14,507·389	118,153 98	118,153 98	4 39
54. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597·711	4·6271	24,202·230	111,986 14	111,986 14	2 29
55. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938·887	3·186	49,787·184	158,621 97	158,621 97	2 27
56. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680·256	3·9345	44,066·260	173,378 70	173,378 70	2 81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854·668	11·50	2,427·334	27,914 34	27,914 34	5 75
58. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	103,066·924	5·445	72,959·195	397,292 00	397,292 00	3 85
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136·141	3·8405	13,744·299	52,784 98	52,784 98	2 28
60. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835·851	4·8336	109,693·561	530,214 80	530,214 80	2 56
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590·597	5·908	13,453·709	79,484 51	79,484 51	3 37
62. McMillan and McMillan	Yukon	Jan.-Dec.	193·909	11·50	95·480	1,098 02	1,098 02	5 66
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	28,820·889	11·50	10,804·33	124,249 78	99,399 83	4 31
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318·649	6·9071	33,288·299	229,925 61	229,925 61	6 16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674·802	11·50	6,337·401	72,880 11	72,880 11	5 75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,073·271	6·1557	7,433·813	45,760 32	45,760 32	3 79
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753·483	7·6097	14,451·560	109,972 04	109,972 04	3 96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-June	4,333·554	11·50	2,166·777	24,917 94	24,917 94	5 75

Designated Year 1951—Concluded

Operator of Mine	Location of mine	Period designated year 1951	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$22)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D/A
				$		$ cts.	$ cts.	$ cts.
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653·772	6·9652	36,702·692	255,641 59	255,641 59	4 59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481·638	10·80	20,497·596	221,374 04	221,374 04	5 90
71. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782·707	2·9689	22,891·353	67,962 14	70,120 80	1 48
72. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206·723	5·9001	26,499·104	156,347 36	156,347 36	4 09
73. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275·907	7·629	3,637·954	27,753 95	27,753 95	3 81
74. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012·794	9·4578	11,349·261	107,339 04	107,339 04	5 96
75. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467·293	6·284	33,909·911	213,089 88	213,089 88	3 52
76. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817·161	11·50	7,542·541	86,739 22	86,739 22	7 34
77. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80·073	11·50	80·073	920 84	920 84	1 15
78. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672·988	1·8981	23,672·988	44,933 70	44,933 70	1 90
79. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515·617	2·1081	26,816·627	42,786 39	42,786 39	0 86
80. Senator Rouyn Mines Ltd.	Que.	Jan.-Dec.	14,682·534	11·50	7,341·267	84,424 57	84,424 57	5 75
81. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663·344	3·040	40,281·899	122,456 97	122,456 97	1 64
82. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259·813	8·1064	11,640·519	94,362 70	94,362 70	4 06
83. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697·972	11·50	13,507·654	155,338 02	155,338 02	6 28
84. Sullivan Cons. Gold Mines Ltd.	Que.	Jan. Dec.	41,564·264	5·47	25,855·234	141,448 81	141,448 81	3 40
85. Swanson and Watt.	B.C.	Jan.-Dec.	83·392	11·50	44·774	514 90	514 90	6 17
86. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573·063	5·3259	24,322·095	129,537 05	129,537 05	2 78
87. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864·411	1·5323	34,196·754	39,760 83	39,760 83	0 82
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524·596	6·57	8,587·059	56,416 97	56,416 97	3 63
89. Troberg, R. E.	Yukon	Jan.-Dec.	179·118	6·10	103·061	628 67	628 67	3 51
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352·134	4·2657	24,065·186	102,654 86	102,654 86	2 42
91. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456·834	2·726	39,870·976	81,039 67	81,039 67	1 02
92. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,603·159	5·1337	27,832·295	142,882 65	142,882 65	2 77
93. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801·324	11·50	4,730·768	54,403 83	54,403 83	8 00

24. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939·442	11·50	1,969·721	22,651 79	22,651 79	5 75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111·039	11·50	555·520	6,388 48	6,388 48	5 75
			3,258,407·018	.....	1,920,652·080	10,750,720 83	10,581,379 70	.....

Date of commencement of "first year of production";—
(a) Heva Gold Mines Ltd.—July 1, 1951.

Designated Year 1952

Operator of Mine	Location of mine	Period designated year 1952	Ounces produced and sold during period	Rate of assistance	Ounces to which rate of assistance applied	Assistance payable	Assistance paid to end of	Assistance payable per ounce produced
			A	B=50% of (Cost per ounce—$22)	C	D=(BxC)	Fiscal Year ended March 31, 1953	D/A
				$		$ cts.	$ cts.	$ cts.
1. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546·329	4·891	32,784·646	160,359 54	128,287 64	3 96
2. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013·494	11·50	30,101·241	346,164 27	276,931 42	6 29
3. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Sept.	10,891·683	5·80	8,056·068	46,761 45	37,409 16	4 29
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495·763	6·23	18,247·881	113,684 29	90,947 43	3 11
5. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,404·929	5·728	36,868·501	211,171 71	168,937 37	2 84
6. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697·052	11·50	8,348·526	96,008 05	76,806 44	5 75
7. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,442·829	8·87	21,039·972	186,706 60	149,365 28	4 99
8. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,573·599	11·50	14,101·572	162,168 08	129,734 47	6 60
9. Chesterville Mines Ltd.	Ont.	Jan.-Sept.	16,661·398	11·50	8,330·699	95,803 04	76,642 44	5 75
10. Clear Creek Placers Ltd.	Yukon	Jan.-Nov.	749·302	11·50	374·651	4,308 49	3,446 79	5 75
11. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669·340	8·98	14,834·670	133,262 07	106,609 66	4 49
12. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	67,051·429	6·61	47,030·357	310,870 66	248,696 53	4 64
13. Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650·465	2·64	35,755·949	94,481 52	75,585 22	1 79
14. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291·531	3·34	27,276·250	91,102 67	72,882 14	2 51
15. Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794·692	5·093	93,034·880	473,835 95	379,068 76	2 81
16. Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373·314	11·50	12,929·712	148,691 69	118,953 35	7 68
17. East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024·788	6·947	56,542·485	392,811 95	314,249 56	5 17
18. Elder Mines Ltd.	Que.	Jan.-Dec.	22,046·607	8·234	16,146·592	132,957 17	106,365 74	6 03
19. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,154·209	6·594	103,271·438	681,002 84	544,802 28	5 11
20. Hasaga Gold Mines Ltd.	Ont.	Jan.-Sept.	5,847·178	11·50	2,923·589	33,621 27	26,897 02	5 75
21. Heva Gold Mines Ltd.	Que.	Jan.-Sept.	3,418·438	11·50	3,167·194	36,422 73	29,138 19	10 65
22. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686·295	4·18	169,303·212	707,715 36	566,172 29	2 35
23. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826·043	7·09	12,259·124	86,968 68	69,574 94	3 98
24. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,550·325	8·58	12,046·885	103,359 86	82,687 89	4 39
25. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,910·164	11·50	32,955·082	378,983 44	303,186 75	5 75
26. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	18,097·583	9·94	9,693·272	96,351 12	77,080 90	5 32

27. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Sept.	34,108·972	5·57	18,360·763	102,346 56	81,877 25	3 00
28. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827·846	7·01	25,270·356	177,145 20	141,716 16	3 95
29. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580·361	10·234	1,580·361	16,173 41	12,938 73	2 34
30. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,646·716	8·573	44,823·358	384,270 65	307,416 52	4 29
31. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526·015	8·35	11,763·007	98,258 76	78,607 01	4 18
32. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640·041	5·91	24,244·560	143,355 65	114,684 52	3 21
33. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344·377	5·72	49,730·381	284,457 78	227,566 23	4 22
34. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	112,879·370	5·79	82,771·641	478,896 02	383,116 82	4 24
35. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827·808	7·534	7,413·904	55,892 16	44,713 73	3 77
36. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459·743	8·346	11,322·855	94,489 22	75,591 38	4 40
37. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	209,984·213	5·27	112,841·918	595,190 90	476,152 72	2 83
38. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240·005	6·558	41,209·655	270,252 92	216,202 34	5 97
39. New Jason Mines Ltd.	Ont.	Jan.-July	2,125·903	11·50	1,062·952	12,223 95	9,779 16	5 75
40. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,073·628	11·50	7,036·814	80,923 36	64,738 69	5 75
41. Noland Mines Ltd.	B.C.	Jan.-Sept.	4,019·412	11·50	2,009·706	23,111 61	18,489 29	5 75
42. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,334·416	9·47	12,167·208	115,223 46	92,178 77	4 73
43. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Sept.	42,038·202	8·45	27,850·782	235,227 70	188,182 16	5 60
44. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509·208	9·37	22,525·166	211,060 81	168,848 65	5 34
45. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	29,972·895	5·71	14,986·447	85,542 64	68,434 11	2 85
46. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	43,453·320	6·90	30,462·719	210,113 56	168,090 85	4 84
47. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	19,655·792	10·10	12,992·259	131,221 82	104,977 46	6 68
48. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341·396	5·431	41,784·014	226,941 52	181,553 22	3 32
49. Quesabe Mines Ltd.	Que.	Jan.-July	3,665·825	7·27	1,832·918	13,325 27	10,660 23	3 63
50. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818·602	4·18	28,859·813	120,697 51	96,558 01	2 96
51. Sigma Mines (Que.) Ltd.	Que.	Jan.-Apr.	19,518·308	3·27	8,548·392	35,855 17	28,684 14	1 84
52. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716·864	6·76	13,098·560	88,598 68	70,878 95	3 58
53. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239·389	11·50	15,049·071	173,064 31	138,451 45	6 60
54. Sullivan Gold Mines Ltd.	Que.	Jan.-Sept.	34,320·091	5·42	22,559·689	122,273 52	97,818 82	3 56
55. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249·834	3·498	31,998·866	111,924 99	89,539 99	2 06
56. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143·307	7·496	8,187·769	61,377 98	49,102 38	4 05
57. Tisdale-Ankerite Mines Ltd.	Ont.	Mar.-Dec.	1,953·850	11·50	1,953·850	22,469 27	17,975 42	14 50
58. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020·842	5·37	30,733·894	165,041 01	132,032 81	3 16
59. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139·272	10·67	6,068·716	64,753 20	51,802 56	7 96
60. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987·688	11·50	1,493·844	17,179 21	13,743 37	9 10
61. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799·933	11·50	399·967	4,599 62	3,679 70	5 75
			2,638,032·223	.....	1,602,420·623	10,359,053 90	8,287,243 26	

Date of commencement of "first year of production":—Tisdale-Ankerite Mines Ltd.—March 18, 1952.

Receipts 1953

Jan. – July –

July

5

0

173 974
24 626
27 937
28 621
324. 864
5 280 028

5 6000 ✓
6
36 000 – 1952
5 385
25 / 664 ✓

1950 – 320808
1949 286477
1948 166673 ✓

84536

Rec for July 0.211 – 1952
Total Cost/Tax Bills 5.26 – 1952
cost/ounce – 24.70 – 1952

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OTTAWA, 1953

Government
Publications

REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

CA1 MS
R35

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1954

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1954

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1954

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1954

To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

The undersigned has the honour to lay before Your Excellency a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1954.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

OTTAWA, May 20 1954

91896—2

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR :

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1954.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, May 20 1954

91896—2½

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1954

Summary of Operations for the Year 1953–1954

The application of The Emergency Gold Mining Assistance Act was extended to the calendar year 1953 by virtue of Chapter 25, 1 Elizabeth II which received Royal Assent on June 18, 1952.

During the period covered by this report seventy gold mines submitted applications for assistance under the terms of this Act in respect of gold produced during the calendar year 1953. These represent the bulk of the mines that will apply for assistance for that year; however as applications are receivable up to 6 months after the year-end it is estimated that an additional eighteen mines will submit applications for that year; most of these will be from placer operations.

The assistance paid in respect of the applications received amounted to $11,706,405.54, which sum represents 80 per cent of the assistance payable; the remaining 20 per cent is payable upon later verification by audit. The estimated total assistance payable for the year 1953 is $14,800,000.00. The final audits for the calendar year 1952 were completed and the 20 per cent holdbacks payable for that year were paid in their entirety.

Gold production for the year was somewhat curtailed due to the suspension of operations at a number of the mines as a result of strikes. During the period July 11, 1953, to the end of the year eight gold mines which were receiving assistance under the Act suspended operations for varying lengths of time and two others were forced to suspend operations due to a strike at the custom mill where they normally ship their ore for processing; however by mid-February 1954, all of these mines had resumed operations. During the year four gold mines closed down permanently and one voluntarily suspended operations indefinitely.

The industry continued to face adverse economic conditions. The price received by the mines from Her Majesty's Royal Canadian Mint continued at the equivalent in Canadian dollars of 35.00 United States dollars per ounce of gold sold; however, due to the fluctuation in the exchange rate the mines received a low of $33.93 and the average price received per ounce of gold for that year was $34.45. The industry by effective management and ever-increasing efficiency continued to attempt to offset the upward trend in costs of production.

Sections 4 and 5 of the Regulations to the Act were amended and a new Subsection 4A was introduced by Order in Council, P.C. 1954/379, dated March 19, 1954. These changes, under certain conditions, modified the penalty incurred by mines having an ore reserve development in excess of that permitted under the terms of the Act and in other cases where the penalty was applied owing to a decline in the milling rate, the penalty was made more equitable.

This Act was extended to apply to the calendar year 1954 by Chapter 26, 2-3 Elizabeth II, 1953–1954, which received Royal Assent on March 31, 1954.

Method of Calculating Assistance Payments for the Calendar Year 1953

A mine to be classified as a gold mine within the meaning of this Act and thereby become eligible for assistance must fulfil the following conditions:—

(a) The value of the gold produced must represent 70 per cent or more of the total value of the output of the mine.

(b) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(c) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

(d) In the case of new mines they must be declared in production within the meaning of Section 83 (5) of the *Income Tax Act.*

The basic factors affecting the amount of assistance payable are the costs of production and the number of ounces produced. For the purposes of this Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and in addition amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development as determined in accordance with the regulations.

The assistance payable to a mine in respect of gold produced and sold in a designated year is the product of the "rate of assistance" and the "assistance ounces". The factor "rate of assistance" applied during the designated year 1953 was 50 per cent of the amount by which the average cost of production of an ounce of gold exceeded $18.00, with the maximum "rate of assistance" being $13.50.

The term "assistance ounces" applied in the assistance calculations for the designated year 1953 was defined as the number of ounces by which the ounces of gold produced and sold by the mine in the year exceeded one-half of the number of ounces produced and sold in the base year.

The expression "base year" in the case of mines which came into production prior to January 1, 1950, means one of the calendar years 1948, 1949 or 1950 as the operator may elect provided that the mine came into production on or before the 1st day of January in the year elected and further provided that the normal operation of the mine was not suspended for more than 6 months in the year elected but where none of those calendar years can be so elected the base year would be the period of 12 months following the 1st day of July, 1950, in which the mine was in normal operation for more than 6 months. In the case of a mine which commenced production after the 1st day of January, 1950, the base year means the first year of production. Section 83 (5) of the *Income Tax Act* determines the date when a new mine is deemed to have come into production and the first year of production is the period of 12 months immediately following that date.

The assistance payable to a new mine is the product of the rate of assistance and every ounce of gold produced and sold during its first year of production. When, owing to causes beyond the control of the mine operator, the number of ounces produced in a designated year, that does not include any part of the first year of production, is less than the number of ounces produced in the base year, the rate of assistance is applicable to one-half of the number of ounces produced and sold by the operator during the said designated year.

Sale of Gold on the Premium Market

A mine electing to sell its gold on the premium market is not eligible for assistance under *The Emergency Gold Mining Assistance Act* during the period that the election is in force.

The Mint Custom, Refining and Storing Regulations, as prescribed by Order in Council, P.C. 5774, dated October 26, 1951, extend to the gold mines the right to sell their production on the premium market subject to the terms of *The Gold Export Act*. These regulations as applied to the calendar year 1953 allowed the mines to make their election at the commencement of any quarter of the year; however once the election was made the mine had to continue to sell on the premium market for the remainder of the year. The amended regulations applying to the calendar year 1954 stipulate that the mines may elect to sell their gold on the premium market at the commencement of any quarter; however this election may be terminated on June 30 or December 31, 1954. Gold mines are entitled to the benefits under the terms of this Act for those periods of the year in which they do not elect to sell their gold on the premium market.

In 1952 thirteen gold mines availed themselves of the opportunity to sell their product on the premium market; this number was reduced to five in 1953 and one for the first quarter of 1954.

Administration

The Act is administered under the direct supervision of the Director-General of Scientific Services. The administrative staff is comprised of one officer and one stenographer. An inspecting engineer, during an annual field trip visits each mine or operation receiving assistance and reviews the operations for the year, discusses any problems arising therefrom, and ascertains what exploration and development capital expenditures are to be amortized for purposes of the Act. Officers of the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury conduct an annual audit of the books of account of each mine to verify the assistance applications submitted. The co-operation extended by this Division has been most efficient and as a result the applications when submitted are processed with a minimum of delay and the payment of the advance due is made as soon as possible. Senior officers of the Mineral Resources Division of the Mines Branch assist the administration in an advisory capacity.

Assistance applications may be, and generally are, submitted at the end of each quarter. These applications are examined and if found to be complete and in accordance with the Act and the Regulations they are approved for payment and a cheque in the amount of the advance due under the said application is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the assistance payable as calculated. When the final audit of the books of account has been completed by the Cost Inspection and Audit Division, the remaining holdback payment is made following audit deletions or additions, thereby completing the record for the designated year.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent December 10, 1949.
(4) Chapter 49, 15 George VI (First Session), received Royal Assent June 30, 1951.
(5) Chapter 25, 1 Elizabeth II, received Royal Assent June 18, 1951.
(6) Chapter 32, 2 Elizabeth II, received Royal Assent May 14, 1953.
(7) Chapter 26, 2-3 Elizabeth II, received Royal Assent March 31, 1954.

Amendments to the Regulations

(8) Order in Council, P.C. 1753, April 12, 1950.
(9) Order in Council, P.C. 3925, July 31, 1951.
(10) Order in Council, P.C. 1954/379, March 19, 1954.

Schedule I

Designated year	Number of mines	Assistance paid to the end of April, 1954	Ounces Produced	Assistance paid per ounce produced
		$ cts.		$ cts.
1948	117	10,546,315 84	3,164,370·385	3 33
1949	122	12,569,144 05	3,614,725·700	3 48
1950	107	9,015,970 76	3,842,308·554	2 35
1951	95	10,743,669 55	3,255,346·617	3 30
1952	86	10,860,399 10	2,880,937·491	3 77
1953[1]	70	11,706,405 54	3,048,903·947	3 84[2]

[1] Represents assistance paid to mines whose 1953 applications were received prior to April 30, 1954.
[2] See table "Designated Year 1953" for total assistance payable and assistance payable per ounce produced.

The amount of money paid to gold mines in respect of the years 1948 to 1953, inclusive, under the terms of *The Emergency Gold Mining Assistance Act* is $65,441,904.84 on a production during these years of 19,806,592·694 ounces.

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		ozs.		$ cts.		$ cts.
			1948			
A. Lode Gold Mines (1948)						
$18.00—25.00	7	558,149·056	17·64	552,313 20	5·24	0 99
25.00—30.00	20	1,026,790·202	32·45	1,961,854 87	18·60	1 91
30.00—35.00	18	766,786·824	24·23	2,132,562 88	20·22	2 78
35.00—38.50	7	177,695·625	5·62	1,015,996 78	9·63	5 72
38.50—50.00 and over	35	562,671·854	17·78	4,474,004 61	42·43	7 95
	87	3,092,093·561	97·72	10,136,732 34	96·12	3 27
B. Placer Gold Mines	30	72,276·824	2·28	409,583 50	3·88	5 67
Total	117	3,164,370·385	100·00	10,546,315 84	100·00	3 32
			1949			
A. Lode Gold Mines (1949)						
$18.00—25.00	6	742,227·682	20·53	785,909 26	6·25	1 05
25.00—30.00	18	939,745·038	26·00	1,943,850 73	15·46	2 06
30.00—35.00	22	1,032,898·213	28·57	3,330,038 76	26·50	3 22
35.00—38.50	5	126,720·644	3·51	628,528 37	5·00	4 95
38.50—50.00 and over	40	681,677·148	18·86	5,399,167 19	42·96	7 92
	91	3,523,269·998	97·47	12,087,502 31	96·17	3 42
B. Placer Gold Mines	31	91,455·702	2·53	481,641 74	3·83	5 26
Total	122	3,614,725·700	100·00	12,569,144 05	100·00	3 47

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		ozs.		$ cts.		$ cts.
			1950			
A. Lode Gold Mines (1950)						
$18.00—25.00	7	523,551·237	13·63	59,684 56	0·66	0 12
25.00—30.00	13	1,025,545·187	26·69	1,183,854 99	13·13	1 15
30.00—35.00	18	1,232,350·246	32·07	2,590,368 93	28·73	2 10
35.00—38.50	11	313,402·464	8·16	929,533 11	10·31	2 96
38.50—50.00 and over	34	649,635·049	16·90	3,976,233 64	44·10	6 12
	83	3,744,484·183	97·45	8,739,675 23	96·93	2 33
B. Placer Gold Mines	24	97,824·371	2·55	276,295 53	3·07	2 83
Total	107	3,842,308·554	100·00	9,015,970 76	100·00	2 34
			1951			
A. Lode Gold Mines (1951)						
$18.00—25.00	1	36,179·163	1·11	304 50	Nil	Nil
25.00—30.00	15	879,269·241	27·01	1,593,726 81	14·83	1 81
30.00—35.00	18	1,301,991·965	40·00	3,821,718 02	35·58	2 93
35.00—38.50	13	407,395·105	12·51	1,790,247 09	16·66	4 39
38.50—45.00 and over	28	548,491·342	16·85	3,226,832 91	30·04	5 88
	75	3,173,326·816	97·48	10,432,829 33	97·11	3 28
B. Placer Gold Mines	20	82,019·801	2·52	310,840 22	2·89	3 79
Total	95	3,255,346·617	100·00	10,743,669 55	100·00	3 30

	1952					
A. Lode Gold Mines (1952).						
$18.00—25.00	Nil	Nil	Nil	Nil	Nil	Nil
25.00—30.00	5	241,963·366	8·40	439,904 54	4·05	1 82
30.00—35.00	21	1,627,286·353	56·49	5,322,168 82	49·04	3 27
35.00—38.50	9	272,608·618	9·46	1,187,870 16	10·95	4 36
38.50—45.00 and over	26	658,466·147	22·85	3,606,427 89	33·23	5 48
	61	2,800,324·484	97·20	10,556,371 41	97·27	3 77
B. Placer Gold Mines	25	80,613·007	2·80	296,177 59	2·73	3 67
Total	86	2,880,937·491	100·00	10,852,549 00	100·00	3 77
	1953					
A. Lode Gold Mines (1953)						
$18.00—25.00	1[1]	4,786·994	0·16	5,091 93	0·03	1 06
25.00—30.00	11[2]	688,603·222	22·59	2,532,762 04	17·32	3 67
30.00—35.00	23	1,592,173·114	52·22	7,044,836 32	48·18	4 42
35.00—38.50	9	370,809·493	12·16	2,253,842 52	15·42	6 07
38.50—45.00 and over	16	329,444·247	10·80	2,389,646 43	16·35	7 25
	60	2,985,817·070	97·93	14,226,379 24	97·30	4 76
B. Placer Gold Mines	10	63,086·877	2·07	394,797 15	2·70	6 25
Total	70[3]	3,048,903·947	100·00	14,621,176 39	100·00	4 79

[1] Previously not eligible for payments under E.G.M.A.A.
[2] This includes 3 mines previously on the "free" market, one salvage operation and 5 mines that have lowered the cost per ounce by increasing production.
[3] Represents only those mines whose 1953 applications were received prior to April 30, 1954.

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
1. Alpine Gold Ltd	B.C.	Jan.-Dec.	769·441	16·00	256·480	4,103 68	4,103 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.-Dec.	199·190	16·00	199·190	3,187 04	3,187 04	16 00
3. Atkinson Dredging Co. Ltd. *(b)*	B.C.	Jan.-Dec.	986·058	16·00	986·058	15,776 93	15,776 93	16 00
4. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	57,079·368	5·503	19,026·456	104,702 59	104,702 59	1 83
5. Barker-Ray Ltd. *(c)*	Yukon	Jan.-Dec.	262·271	16·00	262·271	4,196 34	4,196 34	16 00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552·225	14·274	5,184·075	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. *(d)*	Yukon	Jan.-Dec.	745·523	9·905	745·523	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	42,087·088	4·564	14,029·029	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	6 30
10. Bratsberg, Birger	Yukon	Jan.-Dec.	561·231	3·16	483·576	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines, Ltd	Ont.	Jan.-Dec.	4,916 ·279	14·911	2,028·052	30,241 30	30,241 30	6 15
12. Boutillier, D. F. and H. C	Yukon	Jan.-Dec.	193·485	9·84	134·448	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams, *(e)*	Yukon	Jan.-Dec.	71·411	15·67	71·411	1,119 01	1,119 01	15 67
14. Bralorne Mines Ltd	B.C.	Jan.-Dec.	74,848·676	3·596	40,239·187	144,700 12	144,700 12	1 93
15. Bremner, John	Yukon	Jan.-Dec.	198·062	16·00	98·790	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	15,026·751	5·345	5,008·917	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	31,276·924	13·717	10,425·641	143,013 73	143,013 73	4 57
18. Burwash Mining Co	Yukon	Jan.-Dec.	644·289	10·345	354·524	3,667 55	3,667 55	5 69
19. Brister, J. V. Co	B.C.	Jan.-Dec.	61·110	16·00	20·370	325 92	325 92	5 33
20. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	32,805·714	8·316	10,935·238	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	22,756·566	11·755	9,873·781	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	42,359·097	4·776	21,476·136	102,580 76	102,580 76	2 42
23. Chesterville Mines Ltd	Ont.	Jan.-Dec.	37,484·378	7·004	16,037·289	112,325 17	112,325 17	2 99
24. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	32,586·031	4·188	14,385·970	60,248 44	60,248 44	1 85
25. Cole, M. D. and L. G	Yukon	Jan.-Dec.	347·544	12·78	196·049	2,505 51	2,505 51	7 22
26. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,858·949	6·107	15,795·079	96,463 71	96,463 71	2 85
27. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	49,824·507	16·00	36,189·612	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines Ltd. *(f)*	Que.	Jan.-Dec.	15,558·491	16·00	15,107·752	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042·144	8·730	23,871·577	208,398 87	208,398 87	5 20
30. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,489·053	16·00	928·684	13,274 94	13,274 94	5 33
31. Currie & Huley, *(g)*	Yukon	Jan.-Dec.	55·660	16·00	55·660	890 56	890 56	16 00

32. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789·031	5·417	17,537·408	95,001 89	95,001 89	2 81
33. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467·149	3·615	51,822·383	187,363 82	187,363 82	1 21
34. Donalda Mines Ltd. *(i)*	Que.	Oct.-Dec.	2,553·151	15·332	2,533·151	39,144 91	39,144 91	15 33
35. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964·607	14·268	12,988·202	185,320 86	185,320 86	4 76
36. Elder Mines Ltd. *(j)*	Que.	Jan.-Dec.	11,800·020	11·47	9,178·879	105,281 74	105,281 74	8 92
37. Feichtinger, John	Yukon	Jan.-Dec.	143·951	6·33	94·530	598 37	598 37	4 18
38. Fisher, N.S., and Partners	B.C.	Jan.-Dec.	324·145	8·189	108·048	884 81	884 81	2 73
39. Geometal Mines Ltd. *(k)*	B.C.	May-Dec.	77·934	16·00	77·934	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines Ltd. *(l)*	N.W.T.	June-Dec.	35,688·873	9·486	35,688·873	338,544 65	338,544 65	9 48
41. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	154·945	15·235	66·414	1,011 82	1,011 82	6 56
42. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216·224	1·479	15,072·075	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658·154	16·00	3,552·718	56,843 49	56,843 49	5 33
44. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078·658	9·222	16,821·162	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678·091	12·025	4,559·364	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383·261	8·143	11,699·546	95,269 40	95,269 40	4 91
47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766·165	6·527	95,101·003	620,724 25	620,724 25	2 34
48. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,006·860	6·751	7,333·531	51,723 10	51,773 10	2 25
49. Hosco Gold Mines Ltd. *(m)*	Que.	Sept.-Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309·520	16·00	2,778·100	44,449 60	44,449 60	5 35
51. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,907·021	7·223	5,635·674	40,707 04	40,707 04	2 41
52. Jeep Gold Mine Ltd., The *(n)*	Man.	Feb.-Dec.	7,607·420	3·795	7,607·420	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071·858	5·819	19,286·495	112,237 76	112,237 76	2 66
54. Kenville Gold Mines Ltd. (Kenville Mine) *(o)*	B.C.	Jan.-Dec.	9,731·748	16·00	9,731·748	155,707 96	155,707 96	16 00
55. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673·785	1·916	75,796·006	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310·463	6·614	13,103·488	86,666 47	86,666 47	2 20
57. Kluane Dredging Co. Ltd. *(p)*	Yukon	Jan.-Dec.	1,546·659	11·295	1,546·659	17,469 51	17,469 51	11 29
58. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741·604	12·878	684·726	8,817 90	8,817 90	11 90
59. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984·718	2·985	55,577·482	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797·265	2·099	44,733·093	93,917 13	93,917 13	1 31
61. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361·138	2·305	11,298·873	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367·784	10·961	12,039·265	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.-Dec.	16,372·374	16·00	14,313·769	229,020 31	229,020 31	13 99
64 Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790·963	5·181	16,204·886	83,954 27	83,954 27	2 06
65 MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303·406	11·697	13,434·469	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227·993	5·299	12,986·432	68,815 10	68,815 10	1 95
67. Magnet Cons. Mines Ltd. (Magenta Mine) *(r)*	Ont.	Jan.-Dec.	8,160·947	15·184	8,160·947	123,915 82	123,915 82	15 18
68. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	60,215·458	7·024	35,349·012	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696·124	5·764	10,324·945	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen	Yukon	Jan.-Dec.	291·700	6·75	199·259	1,345 00	1,345 00	4 62

Designated Year 1948—Concluded

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
71. Miller Creek Placers *(s)*	Yukon	Jan.-Dec.	1,564·833	4·43	1,564·833	6,932 21	6,932 21	4 43
72. Moccasin Mines Ltd. *(t)*	B.C.	Jan.-Dec.	7,184·673	7·53	7,184·673	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284·591	4·807	73,402·767	352,814 41	352,814 41	1 82
74. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273·776	10·892	8,033·169	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060·424	14·794	1,353·474	20·023 97	20,023 97	
76. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303·143	10·977	12,885·914	141,455 12	141,455 12	6 07
77. New Marlon Gold Mines Ltd. *(u)*	Que.	Jan.-Dec.	11,015·868	16·00	10,927·819	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines Ltd.	Que.	June-Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	16 00
79. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214·860	5·209	13,945·528	72,640 86	72,640 86	2 49
80. Ogama-Rockland Gold Mines Ltd. *(w)*	Man.	July-Dec.	8,673·696	7·792	8,673·696	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902·160	11·005	16,492·726	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968·083	8·614	12,262·335	105,633 88	105,633 88	3 11
83. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,816·986	7·589	7,468·923	56,681 66	56,681 66	2 72
84. Pamuchina, Peter	Yukon	Jan. Dec.	51·701	14·785	34·664	512 51	512 51	9 91
85. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461·001	4·354	19,448·030	84,686 45	84,686 45	1 82
86. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415·238	10·038	12,562·655	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537·366	14·72	22,602·103	332,635 15	332,635 15	9 63
88. Porcupine Reef Gold Mines Ltd. *(z)*	Ont.	Jan.-Dec.	10,353·391	14·429	10,353·391	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180·070	11·130	6,756·732	75,205 80	75,205 80	4 95
90. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	2 73
91. Piccolo, L. and J.	B.C.	Jan.-Dec.	93·142	16·00	31·047	496 75	496 75	5 33
92. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484·053	7·365	3,494·684	25,738 35	25,738 35	2 45
93. Renabie Mines Ltd. *(z)*	Ont.	Jan.-Dec.	23,917·579	12·733	23,917·579	296,884 12	296,884 12	12 41
94. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	15,576·206	2·98	7,903·989	23,553 89	23,553 89	1 51
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504·187	4·094	15,443·456	63,225 51	63,225 51	1 39
96. Senator-Rouyn Ltd	Que.	Jan.-Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276·002	10·095	3,089·698	31,192 05	31,192 05	3 77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762·891	4·741	33,128·496	157,058 88	157,058 88	2 28

99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16 211·994	7·526	5,403·998	40 673 19	40 673 19	2 51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065·410	7·479	9,984·187	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines Ltd. *(AA)*	Ont.	Sept.-Dec.	4,229·788	16·00	4,229·788	67,676 60	67 676 60	16 00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418·061	7·845	13,781·071	108,112 50	108,112 50	3 44
103. Summit Mines Ltd. *(BB)*	B.C.	Jan.-Dec.	2,706·866	14·205	2,706·866	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	44,501·936	6·219	14,959·089	93,035 81	93,035 81	2 09
105. Swanson and Watt	B C.	Jan.-Dec.	200·783	14·865	66·928	994 88	994 88	4 95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470·608	16·00	549·411	8,790 58	8,790 58	5 98
107. Taylor, F. W.	Yukon	Jan.-Dec.	500·824	6·68	233·991	1,563 06	1,563 06	3 12
108. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	28,771·655	8·112	9,590·552	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) *(CC)*	N.W.T.	Jan.-Dec.	13,762·397	14·729	13,762·397	202,713 23	202,713 23	14 72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	891·000	16·00	297·000	4,752 00	4,752 00	5 33
111. Thompson, J. R.	B.C.	Jan.-Dec.	351·267	5·985	297·816	1,782 43	1,782 43	5 07
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226·627	10·001	5,098·851	50,993 61	50,933 61	3 58
113. Troberg, R. E.	Yukon	Jan.-Dec.	238·539	2·236	79·513	177 79	177 79	0 74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36 573·896	5·922	15,340·615	90·854 79	90·854 79	2 48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539·720	2·503	30 077·220	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537·911	9·866	19,919·229	196,533 07	196,533 07	4 13
117. Yukon Exploration Ltd. *(DD)*	Yukon	June-Dec.	1,390·723	16·00	1,390·723	22,251 57	22,251 57	16 00
			3,164,370·385		1,438,599·905	10,546,315 84	10,546,315 84	

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Atkinson Dredging Co Ltd.—January 1, 1948.
(c) Barker-Ray Ltd.—August 7, 1948.
(d) Bates Creek Placers Ltd.—January 1, 1948.
(e) Bradbury, Cooper and Adams—June 10, 1948.
(f) Cons. Central Cadillac—December 16, 1947.
(g) Currie & Huley—April 1, 1948.
(i) Donalda Mines Ltd.—October 23, 1948.
(j) Elder Mines Ltd.—September 1, 1947
(k) Geometal Mines Ltd.—May 1, 1948.
(l) Giant Yellowknife—June 1, 1948.
(m) Hosco Gold Mines Ltd.—September 1, 1948.
(n) The Jeep Gold Mine Ltd.—February 26, 1948.
(o) Kenville Gold Mines Ltd.—January 1, 1948.
(p) Kluane Dredging Co. Ltd.—January 1, 1948.
(q) Louvicourt Goldfield Corp.—October 20, 1947.
(r) Magnet Cons. Mines Ltd. (Magenta Mine)—January 1, 1948.
(s) Miller Creek Placers—May 1, 1948.
(t) Moccasin Mines Ltd.—June 1, 1948.
(u) New Marlon Gold Mines Ltd.—December 25, 1947.
(v) New Rouyn Merger Mines Ltd.—June 13, 1948.
(w) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(x) Porcupine Reef Gold Mines Ltd.—January 1, 1948.
(z) Renabie Mines Ltd.—January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(BB) Summit Mines Ltd.—June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim)—January 1, 1948.
(DD) Yukon Explorations Ltd.—June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost per Ounce—$18)	C	D = (BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.-Dec.	1,718·993	16·00	1,718·993	27,503 89	27,503 89	16·00
2. Anglo Rouyn Mines Ltd. *(b)*	Que.	Jan.-Dec.	10,773·049	16·00	10,773·049	172,368 78	172,368 78	16 00
3. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	63,315·319	3·930	24,398·637	95,898 84	95,898 84	1 51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.-Dec.	623·328	16·00	207·776	3,324 42	3,324 42	5 33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503·572	10·03	4,167·857	41,803 61	41,803 61	3 34
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	39,737·536	5·829	13,245·845	77,210 03	77,210 03	1 94
7. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	5,203·891	11·447	1,734·630	19,857 52	19,857 52	3 81
8. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	5,774·830	13·347	2,886·803	28,280 73	28,280 73	6 67
9. Bradbury & Cooper, *(c)*	Yukon	July-Dec.	435·653	6·035	435·653	2,629 16	2,629 16	6 03
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	82,335·639	3·637	47,726·150	173,615 80	173,615 80	2 10
11. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	12,661·608	4·914	4,220·536	20,741 82	20,741 82	1 63
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	32,644·931	7·783	10,881·643	84,691 83	84,691 83	2 59
13. Burwash Mining Co	Yukon	Jan.-Dec.	392·762	16·00	130·920	2,094 73	2,094 73	5 34
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504·588	9·795	426·933	4,181 81	4,181 81	8 29
15. Boutillier, C. F	Yukon	Jan.-Dec.	57·308	10·75	48·519	521 58	521 58	9 14
16. Boutillier, D. F. and H. C	Yukon	Jan.-Dec.	174·661	6·69	115·624	773 52	773 52	4 44
17. Burich, P. R	Yukon	Jan.-Dec.	86·455	4·105	50·572	207 60	207 60	2 40
18. Bremner, John	Yukon	Jan.-Dec.	219·266	9·89	119·994	1,186 74	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June-Dec.	582·734	12·323	582·734	7,181 03	7,181 03	12 32
20. Campbell Red Lake Mines Ltd. *(d)*	Ont.	June-Dec.	23,402·584	11·429	23,402·584	267,468 13	267,468 13	11 42
21. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	39,607·548	7·809	15,381·828	120,116 69	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	20,944·055	11·793	8·061·270	95,068 98	95,068 98	4 53
23. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	37,712·128	6·594	16,829·167	110,979 94	110,979 94	2 94
24. Chesterville Mines Ltd	Ont.	Jan.-Dec.	27,859·252	12·141	9,286·417	112,749 17	112,749 17	4 04
25. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	29,711·086	6·036	11,511·025	69,488 60	69,488 60	2 33
26. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,778·302	7·084	15,714·432	111,321 04	111,321 04	3 29
27. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	51,511·366	16·00	37,876·471	606,023 54	606,023 54	11 76
28. Cons. Central Cadillac Mines Ltd	Que.	Jan.-Dec.	11,195·851	16·00	3,731·950	59,711 20	59,711 20	5 33
29. Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.-Dec.	5,935·308	16·00	5,935·308	94,964 93	94,964 93	16 00
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120·423	10·24	29,949·856	306,686 53	306,686 53	6 64
31. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	3,301·962	10·563	1,586·602	16,759 28	16,759 28	5 07

32. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	584·815	12·985	433·320	5,626 66	5,626 66	9 63
33. Cariboo Metals Ltd. *(ee)*	B.C.	May-Dec.	472·547	16·00	472·547	7,560 75	7,560 75	16 00
34. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	128·067	16·00	128·067	2,049 07	2,049 07	16 00
35. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846·730	4·541	22,595·107	102,604 38	102,604 38	2 64
36. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519·624	5·075	50,506·541	256,320 70	256,320 70	1 69
37. Donalda Mines Ltd. *(f)*	Que.	Jan.-Dec.	12,887·203	16·00	11,262·242	180,195 87	180,195 87	13 98
38. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137·646	13·730	25,417·479	348,992 15	348,992 15	6 56
39. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576·575	9·741	7,713·152	75,137 67	75,137 67	4 82
40. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	320·427	7·25	106·809	774 37	774 37	2 42
41. Giant Yellowknife Gold Mines Ltd. *(g)*	N.W.T.	Jan.-Dec.	59,765·543	12·178	37,086·774	451,654 79	451,654 79	7 56
42. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	219·394	8·455	130·862	1,106 44	1,106 44	5 05
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464·790	1·335	15,821·597	21,121 83	21,121 83	0 44
44. Hard Rock Gold Mines, Ltd.	Ont.	Jan.-Dec.	15,313·870	13·148	5,104·623	67,118 14	67,118 14	4 38
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289·874	10·663	14,032·377	149,634 25	149,634 25	7 75
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136·315	5·233	1,712·105	8,959 45	8,959 45	1 74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine).	Ont.	Jan.-Dec.	20,159·035	7·959	12,475·321	99,291 08	99,291 08	4 92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325·695	6·869	105,660·533	725,866 73	725,866 73	2 63
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,439·229	4·945	11,765·900	58,188 26	58,188 26	2 12
50. Hosco Gold Mines Ltd. *(h)*	Que.	Jan.-Dec.	4,220·573	16·00	3,831·125	61,298 00	61,298 00	14 52
51. Howe Sound Exploration Co. Ltd. *(i)*	Man.	June-Dec.	37,671·863	13·538	37,671·863	510,001 68	510,001 68	13 53
52. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94·620	16·00	31·540	504 64	504 64	5 36
53. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	18,823·818	7·088	6,440·758	45,652 09	45,652 09	2 42
54. Jeep Gold Mine Ltd., The *(j)*	Man.	Jan.-Dec.	4,216·300	15·191	1,918·600	29,145 45	29,145 45	6 91
55. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034·353	5·786	20,248·990	117,178 88	117,178 88	2 72
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089·996	16·00	2,029·999	32,479 98	32,479 98	5 33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366·552	16·00	122·184	1,954 94	1,954 94	5 33
58. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477·141	0·536	195,599·361	109,584 54	109,584 54	0 38
59. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329·378	6·501	15,463·111	100,525 68	100,525 68	2 32
60. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310·340	12·855	436·780	5,614 81	5,614 81	4 28
61. King and Winans, *(jj)*	Yukon	Jan.-Dec.	245·094	9·21	245·094	2,257 32	2,257 32	9 21
62. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942·960	2·888	70,535·724	203,742 44	203,742 44	1 28
63. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367·790	3·194	76,303·618	243,751 91	243,751 91	2 35
64. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735·140	3·749	11,672·875	43,761 61	43,761 61	1 57
65. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763·567	12·414	11,435·047	141,960 39	141,960 39	5 73
66. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492·458	16·00	2,497·486	39,959 78	39,959 78	5 33
67. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263·966	5·018	22,677·889	113,808 99	113,808 99	2 40
68. Macleod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133·906	10·459	15,201·982	157,928 83	157,928 83	3 66
69. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111·313	2·828	38,869·752	109,931 43	109,931 43	1 79
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741·657	16·00	2,247·219	35,955 50	35,955 50	5 33

Designated Year 1949—Concluded

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period A	Rate of Assistance B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied C	Assistance Payable D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced D/A
				$		$ cts.	$ cts.	$ cts.
71. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030·518	6·867	66,164·071	454,375 14	454,375 14	4 99
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568·034	7·018	7,189·344	50,457 69	50,457 69	2 33
73. Moccasin Mines Ltd. *(k)*	B.C.	Jan.-Dec.	3,348·790	16·00	1,554·589	24,873 43	24,873 43	7 42
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716·183	5·149	81,834·359	421,323 52	421,323 52	2 07
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484·982	6·962	11,244·375	78,283 34	78,283 34	3 33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153·415	15·24	384·472	5,859 35	5,859 35	5 08
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762·382	12·908	13,345·153	172,264 57	172,264 57	7 24
78. New Dickenson Mines Ltd. *(l)*	Ont.	Jan.-Dec.	8,060·700	16·00	8,060·700	128,971 20	128,971 20	16 00
79. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298·736	13·455	2,099·578	28,250 87	28,250 87	4 48
80. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099·942	16·00	1,366·647	21,866 35	21,866 35	5 33
81. New Rouyn Merger Mines Ltd. *(m)*	Que.	Jan.-Dec.	132·629	16·00	132·629	2,122 06	2,122 06	16 00
82. Norcross, D. H. and A. G. *(n)*	B.C.	Nov.-Dec.	71·454	16·00	71·454	1,143 26	1,143 26	16 00
83. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603·846	8·28	11,334·514	93,849 78	93,849 78	3 52
84. Ogama-Rockland Gold Mines Ltd. *(o)*	Man.	Jan.-Dec.	15,889·464	13·067	11,082·021	144,814 31	144,814 31	9 11
85. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856·693	8·196	35,447·259	290,525 73	290,525 73	5 10
86. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305·182	10·693	14,599·436	156,119 07	156,119 07	4 30
87. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795·489	8·991	6,598·496	59,329 72	59,329 72	2 99
88. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897·185	4·967	21,884·214	108,698 89	108,698 89	2 22
89. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038·725	7·382	21,186·142	156,406 69	156,406 69	4 88
90. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973·828	14·275	23,038·565	328,875 52	328,875 52	9 40
91. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835·296	10·803	8,933·035	96,503 58	96,503 58	6 09
92. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327·066	13·15	4,903·728	64,484 02	64,484 02	4 83
93. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075·982	6·887	22,021·222	151,671 17	151,671 17	2 70
94. Piccolo, L. and J.	B.C.	Jan.-Dec.	61·523	16·00	20·508	328 13	328 13	5 37
95. Pamuchina, Peter	Yukon	Jan.-Dec.	54·352	11·02	37·315	411 21	411 21	7 61
96. Quesabe Mines Ltd. *(p)*	Que.	Apr.-Dec.	4,146·608	16·00	4,146·608	66,345 73	66,345 73	16 00
97. Renabie Mines Ltd.	Ont.	Jan.-Dec.	32,724·585	8·909	16,779·533	145,570 84	145,570 84	4 45
98. Reno Gold Mines Ltd. *(q)*	Yukon	July-Dec.	252·802	16·00	252·802	4,044 83	4,044 83	16 00

99. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	12,843·306	5·075	5,171·089	26,243 28	26,243 28	2 04
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978·880	5·313	18,918·149	100,512 13	100,512 13	2 05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673·308	12·945	12,894·674	166,921 55	166,921 55	7 05
102. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823·461	5·154	35,189·066	181,382 04	181,382 04	2 56
103. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607·693	3·583	1,869·231	6,698 39	6,698 39	1 19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577·226	7·671	9,496·003	72,843 84	72,843 84	2 96
105. Starratt-Olsen Gold Mines Ltd. *(r)*	Ont.	Jan.-Dec.	22,380·636	16·00	18,365·394	293,846 30	293,846 30	13 12
106. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446·533	6·162	25,809·542	159,038 40	159,038 40	3 66
107. Summit Mines Ltd. *(s)*	B.C.	Jan.-Dec.	2,380·129	16·00	1,350·121	21,601 93	21,601 93	9 07
108. Sylvanite Gold Mines, Ltd.	Ont.	Jan.-Dec.	47,841·222	6·467	18,298·375	118,350 23	118,350 23	2 47
109. Sheep Creek Gold Mines, Ltd.	B.C.	Jan.-Dec.	10,852·871	5·418	5,666·566	30,703 72	30,703 72	2 82
110. Swanson and Watt	B.C.	Jan.-Dec.	295·194	7·265	98·398	714 86	714 86	2 42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673·040	6·626	15,974·017	105,843 84	105,843 84	2 88
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435·335	10·697	5,307·559	56,774 96	56,774 96	3 93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674·628	6·613	1,558·209	10,304 44	10,304 44	2 20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317·420	16·00	105·806	1,692 90	1,692 90	5 33
115. Trebor Placer Exploration Ltd. *(ss)*	B.C.	May-Dec.	1,785·422	16·00	1,785·422	28,566 75	28,566 74	16 00
116. Thompson, J. R.	B.C.	Jan.-Dec.	304·357	10·37	250·906	2,601 90	2,601 90	8 55
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934·863	7·652	15,701·582	120,154 79	120,154 79	3 25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863·688	3·456	28,287·896	97,777 11	97,777 11	1 15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445·329	5·072	31,826·647	161,424 75	161,424 75	2 71
120. Yukon Exploration Ltd. *(t)*	Yukon	Jan.-Dec.	4,141·112	16·00	3,213·963	51,423 41	51,423 41	12 41
121. Yukon Gold Placers Ltd. *(u)* (Henderson Creek)	Yukon	June-Dec.	5,596·869	12·205	5,596·869	68,309 79	68,309 79	12 20
122. Yukon Gold Placers Ltd. (Thistle Creek) *(v)*	Yukon	July-Dec.	1,439·362	16·00	1,439·362	23,029 79	23,029 79	16 00
			3,614,725·700	.....	1,820,728·866	12,569,144 05	12,569,144 05	.....

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Anglo Rouyn Mines Ltd.—January 1, 1949.
(c) Bradbury & Cooper—July 21, 1949.
(cc) Bedrock Mining Co.—June 5, 1949.
(d) Campbell Red Lake Mines Ltd.—June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd.—June 1, 1949.
(ee) Cariboo Metals Ltd.—May 11, 1949.
(f) Donalda Mines Ltd.—October 23, 1948.
(g) Giant Yellowknife Gold Mines Ltd.—June 1, 1948.
(h) Hosco Gold Mines Ltd.—September 1, 1948.
(i) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(j) The Jeep Gold Mine Ltd.—February 26, 1948.
(jj) King & Winans—January 1, 1949.
(k) Moccasin Mines Ltd.—June 1, 1948.
(l) New Dickenson Mines Ltd.—January 1, 1949.
(m) New Rouyn Merger Mines Ltd.—June 13, 1948.
(n) D. H. & A. G. Norcross—November 1, 1949.
(o) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(p) Quesabe Mines Ltd.—April 1, 1949.
(q) Reno Gold Mines Ltd.—July 6, 1949.
(r) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(s) Summit Mines Ltd.—June 1, 1948.
(ss) Trebor Placer Exploration Ltd.—May 1, 1949.
(t) Yukon Exploration Limited—June 21, 1948.
(u) Yukon Gold Placers Ltd. (Henderson Creek)—June 4, 1949.
(v) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Designated Year 1950

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — D	Assistance Payable — E	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced — E/A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962·963	13·635	4,780·930	53,680 83	53,680 83	4 49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424·106	3·949	26,507·424	42,096 13	42,096 13	0 64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114·826	10·519	2,704·942	20,967 18	20,967 18	2 58
4. Barnat Mines Ltd. (National) *(a)*	Que.	Jan.-Dec.	15,523·367	13·114	15,523·367	172,360 46	172,360 46	11 10
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596·503	6·144	13,198·834	50,326 69	50,326 69	1 27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116·672	16·00	1,038·89	13,522 94	13,522 94	4 34
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	147·812	9·54	88·775	536 20	536 20	3 63
8. Bradbury and Cooper	Yukon	Jan.-Dec.	1,195·808	4·295	920·463	1,958 69	1,958 69	1 64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315·230	5·663	42,705·741	131,274 23	131,274 23	1 70
10. Bremner, John	Yukon	Jan.-Dec.	150·318	15·665	51·046	799 64	799 64	5 32
11. Broulan Porcupine Mines Ltd. *(b)*	Ont.	Jan.-Dec.	12,777·036	2·801	4,259·012	4,306 48	4,306 48	0 34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288·425	16·00	96·145	1,222 17	1,222 17	4 24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471·935	9·386	9,823·978	68,403 12	68,403 12	2 32
14. Burwash Mining Co.	Yukon	Jan.-Dec.	691·270	15·491	401·504	5,289 28	5,289 28	7 65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	58,733·019	6·388	39,893·121	154,913 98	154,913 98	2 64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737·024	8·118	19,511·303	109,952 89	109,952 89	2 51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073·814	10·687	9,191·029	74,290 69	74,290 69	3 37
18. Central Patricia Gold Mines Ltd. *(c)*	Ont.	Jan.-Dec.	22,260·865	12·795	7,540·288	75,953 27	75,953 27	3 36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271·929	16·00	6,757,310	92,357 24	92,357 24	3 36
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715·837	5·591	3,000·476	8,183 95	8,183 95	4 56
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096·252	2·544	19,896·191	17,184 66	17,184 66	0 68
22. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636·171	8·897	13,572·301	89,090 98	89,090 98	2 82
23. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723·588	16·00	43,088·693	579,097 96	579,097 96	10 21
24. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	4,568·059	16·00	3,416·636	43,381 21	43,381 21	9 50
25. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227·176	10·556	28,056·609	219,477 36	219,477 36	4 96
26. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	395·965	13·931	307·275	3,367 28	3,367 28	8 50
27. Cole, M. D., and L. G.	Yukon	Jan.-Dec.	575·080	16·00	423·585	6,088 79	6,088 79	10 59
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315·937	5·483	23,064·314	72,842 85	72,842 85	1 85
29. Discovery Yellowknife Mines Ltd. *(d)*	N.W.T.	Jan.-Dec.	18,030·561	12·319	18,030·561	178,341 54	178,341 54	9 89
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903·600	5·842	55,211·483	183,825 76	183,825 76	1 15

31. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440·515	16·00	5,967·506	80,822 39	80,822 39	5 60
32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095·319	10·468	40,375·152	321,058 09	321,058 09	4 71
33. Elder Mines Ltd.	Que.	Jan.-Dec.	20,821·466	8·454	12,985·043	88,539 85	88,539 85	4 25
34. Feichtinger, F.	Yukon	Jan.-Dec.	78·336	9·735	28·915	207·32	207 32	2 65
35. Fisher, N.S.	B.C.	Jan.-Dec.	297·972	10·985	99·326	797 67	797 67	2 68
36. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271·066	5·696	66,589·989	217,698 55	217,698 55	2 08
37. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	81·354	16·00	30·451	431 85	431 85	4 73
38. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994·036	1·576	17,144·953	6,986 68	6,986 68	0 14
39. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425·988	16·00	4,475·329	62,026 31	62,026 31	4 62
40. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612·312	15·591	10,354·815	134,720 13	134,720 13	8 63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine).	Ont.	Jan.-Dec.	19,133·839	11·477	11,450·125	105,820 16	105,820 16	5 53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370·361	6·187	119,705·199	435,610 39	435,610 39	1 51
43. Hollinger Cons. GoldM ines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310·325	4·224	16,636·996	27,407 13	27,407 13	0 85
44. Howe Sound Exploration Co. Ltd. *(e)*	Man.	Jan.-Dec.	75,154·927	13·365	47,813·840	518,970 08	518,970 08	6 91
45. Huley, P.	Yukon	Jan.-Dec.	60·894	16·00	20·298	324 77	324 77	5 33
46. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,808·621	9·167	5,602·874	36,075 60	36,075 60	2 15
47. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805·74	13·958	601·913	6,294 80	6,294 80	3 49
48. Joiner, Wm. & Morgan, W. F.	Yukon	Jan.-Dec.	212·303	11·802	212·303	2,262 75	2,262 75	10 66
49. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	44,522·401	6·142	21,737·038	90,544 85	90,544 85	2 03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071·443	16·00	357·14	4,552 81	4,552 81	4 25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215·733	16·00	71·911	898 89	898 89	4 17
52. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	320,808·500	Nil	Nil	Nil	Nil	Nil
53. King, J. R. & Winans, G.	Yukon	Jan.-Dec.	254·698	11·558	754·698	925 95	925 95	3 64
54. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114·980	9·213	13,038·327	86,670 16	86,670 16	2 22
55. Kootenay Belle Mine	B.C.	Jan.-Dec.	260·161	16·00	206·710	2,583 87	2,583 87	9 93
56. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129·184	4·552	52,721·948	107,641 73	107,641 73	0 76
57. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481·954	3·869	84,417·782	118,942 30	118,942 30	1 07
58. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410·052	5·279	9,347·787	27,490 13	27,490 13	1 08
59. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888·967	9·390	14,560·447	101,951 69	101,951 69	3 66
60. Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312·112	6·181	18,726·035	67,252 87	67,252 87	1 55
61. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006·118	9·261	27,074·193	188,358 09	188,358 09	3 42
62. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449·623	3·695	43,208·062	54,163 37	54,163 37	0 83
63. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764·370	16·00	3,323·738	45,523 82	45,523 82	5 19
64. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	105,570·891	7·049	80,704·444	362,247 70	362,247 70	3 43
65. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783·685	10·515	6,261·228	51,162 32	51,162 32	2 72
66. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465·907	6·155	80,569·649	288,929 27	288,929 27	1 43
67. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140·296	6·812	11,899·689	53,556 92	53,556 92	2 22
68. Morton, B.C.	B.C.	Jan.-Dec.	62·743	16·00	33·581	283 60	283 60	4 52
69. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033·109	16·00	9,615·880	130,557 30	130,557 30	6 52

Designated Year 1950—Concluded

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E		E / A
				$		$ cts.	$ cts.	$ cts.
70. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783·270	15·92	15,409·470	210,927 05	210,927 05	10 15
71. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966·006	16·00	6,583·079	88,998 43	88,998 43	6 86
72. Nelson, James	Yukon	Jan.-Dec.	53·028	13·32	25·988	346 16	346 16	6 53
73. Noland Mines Ltd. *(f)*	B.C.	Jan.-Dec.	9,124·183	12·350	9,124·183	91,266 54	91,266 54	10 00
74. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038·411	8·95	12,769·079	83,494 78	83,494 78	2 98
75. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626·133	16·00	4,208·711	56,773 48	56,773 48	4 50
76. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212·266	8·491	36,802·832	220,863 41	220,863 41	3 79
77. Pamuchina, Peter	Yukon	Jan.-Dec.	54·061	7·877	37·024	291 64	291 64	5 39
78. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693·242	11·155	15,987·494	137,572 75	137,572 75	3 65
79. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242·735	11·387	4,747·578	40,821 86	40,821 86	2 87
80. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811·964	5·682	19,798·993	63,869 53	63,869 53	1 36
81. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350·042	7·432	24,497·459	119,583 10	119,583 10	3 38
82. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591·044	14·798	20,655·781	272,631 02	272,631 02	8 37
83. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628·803	0·729	33,726·542	11,407 41	11,407 41	0 28
84. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707·485	0·894	8,284·146	60,589 13	60,589 13	3 36
85. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931·398	7·756	22,876·683	119,900 75	119,900 75	2 11
86. Quesabe Mines Ltd. *(g)*	Que.	Jan.-Dec.	8,549·240	16·00	5,022·878	68,326 08	68,326 08	7 99
87. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930·703	7·209	20,985·651	100,693 21	100,693 21	2 73
88. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	13,061·510	2·216	5,389·293	4,824 92	4,824 92	0 32
89. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185·100	3·361	19,124·369	14,974 41	14,974 41	0 30
90. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220·336	11·692	10,441·702	94,484 17	94,484 17	4 45
91. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003·657	12·646	1,667·886	16,054 98	16,054 98	3 21
92. Sigma Mines Ltd.	Que.	Jan.-Dec.	73,970·256	4·869	38,335·862	89,225 73	89,225 73	1 21
93. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238·587	9·058	8,157·364	53,925 30	53,925 30	2 32
94. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580·114	8·706	19,567·301	124,553 42	124,553 42	3 94
95. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150·986	6·309	26,513·995	101,154 06	101,154 06	2 29
96. Swanson and Watt	Yukon	Jan.-Dec.	77·236	16·00	25·745	352 90	352 90	4 57
97. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	43,034·186	6·101	18,491·339	66,584 51	66,584 51	1 39

98. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	42,033·831	6·066	21,334·808	78,644 39	78,644 39	1 87
99. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911·075	9·99	4,783·299	36,420 84	36,420 84	2 62
100. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586·130	16·00	195·377	2,442 21	2,442 21	4 17
101. Troberg, R. E.	Yukon	Jan.-Dec.	152·114	14·555	50·705	738 01	738 01	4 85
102. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436·854	6·967	18,203·573	81,070 09	81,070 09	2 06
103. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751·890	4·134	27,250·630	47,377 25	47,377 25	0 58
104. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230·295	16·00	4,303·146	60,374 40	60,374 40	11 54
105. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	4,262·463	16·00	1,464·487	19,071 40	19,071 40	4 47
(b) Thistle Creek *(h)*	Yukon	Jan.-Dec.	2,808·965	16·00	2,012·390	26,519 46	26,519 46	9 44
106. Yukon Consolidated Gold Corp, Ltd.	Yukon	Jan.-Dec.	66,545·706	3·565	38,927·024	43,435 08	43,435 08	0 65
			3,842,308·554	.....	1,779,544·369	9,015,970 76	9,015,970 76	.....

Date of commencement of "first year of production":—

(a) Barnat Mines Ltd. (National Mine)—January 1, 1950.
(b) Campbell Red Lake Mines Ltd.—June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd.—June 1, 1949.
(d) Discovery Yellowknife Mines Ltd.—January 1, 1950.
(e) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(f) Noland Mines Ltd.—January 1, 1950.
(g) Quesabe Mines Ltd.—April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$(\text{Rate of Assistance} \times \text{Assistance Ounces}) - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Designated Year 1951

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$22)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105·133	8·34	4,552·567	37,968 40	37,968 40	4 17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483·111	3·3122	36,943·427	122,364 02	122,364 02	1 87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834·804	10·7082	18,073·120	193,530 58	193,530 58	7 49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416·852	10·50	708·426	8,146 90	8,146 90	5 75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335·455	4·450	19,167·727	85,300 22	85,300 22	2 22
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421·081	11·50	1,210·541	13,921 22	13,921 22	5 75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155·692	8·704	81·786	711 87	711 87	4 57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462·497	3·71	231·299	858 12	858 12	1 85
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,630·514	3·660	42,179·176	154,375 78	154,375 78	1 94
10. Bremner, John	Yukon	Jan.-Dec.	90·241	11·50	45·121	518 89	518 89	5 75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041·330	5·9014	4,520·665	26,678 25	26,678 25	2 95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077·216	10·110	12,538·608	126,770 34	126,770 34	5 05
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625·955	11·50	429·574	4,940 10	4,940 10	7 89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562·736	2·8507	40,196·226	114,587 38	114,587 38	1 65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993·030	7·1879	22,590·173	162,375 90	162,375 90	4 16
16. Caribou Creek Placers Ltd.	Yukon	Jan.-Dec.	293·492	11·50	220·662	2,537 61	2,537 61	8 64
17. Caribou Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374·282	11·50	13,902·255	159,875 93	159,875 93	6 56
18. Caribou Metals Ltd.	B.C.	Jan.-Dec.	736·754	11·50	368·377	4,236 34	4,236 34	5 75
19. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349·226	6·4707	13,038·793	84,370 12	84,370 12	3 47
20. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190·924	11·50	11,054·959	127,132 03	127,132 03	6 00
21. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293·477	11·50	1,146·739	13,187 50	13,187 50	5 75
22. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346·658	1·444	20,462·757	22,878 93	22,878 93	0 84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561·380	11·50	387·608	4,457 49	4,457 49	7 94
24. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939·646	7·2539	16,121·560	116,944 18	116,944 18	3 81
25. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797·211	11·50	24,398·605	280,583 96	280,583 96	5 75
26. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560·864	11·50	1,280·432	14,724 97	14,724 97	5 75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191·344	7·813	36,170·272	282,591 10	282,591 10	5 03
28. Coulombe, A. and A.	Yukon	June-Dec.	191·499	4·862	191·499	931 07	931 07	4 86
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623·012	2·710	39,623·012	107,382 64	107,382 64	2 71
30. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947·914	8·328	11,932·634	99,377 36	99,377 36	4 74

31. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746·572	4·4875	89,986·760	403,815 59	403,815 59	2 44
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964·653	11·50	6,521·051	74,992 09	74,992 09	5 78
33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065·954	8·3758	47,583·650	398,551 14	398,551 14	5 94
34. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677·094	5·7501	18,777·084	107,970 11	107,970 11	4 38
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781·109	5·407	77,898·337	421,196 31	421,196 31	3 91
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117·156	3·58	117·156	419 42	419 42	3 58
(b) Nugget Hill	Yukon	Jan.-Dec.	68·500	11·50	34·250	393 88	393 88	5 75
37. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179·163	0·0157	26,125·073	304 50	304 50	0 01
38. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504·006	11·50	4,752·003	54,648 03	54,648 03	5 75
39. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389·699	11·50	7,194·849	82,740 76	82,740 76	5 75
40. Heva Gold Mines Ltd. *(a)*	Que.	Jan.-Dec.	3,312·696	11·50	3,312·696	38,096 00	38,096 00	11 50
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429·898	4·89	154,621·084	636,060 14	636,060 14	2 63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210·705	7·806	10,643·786	83,085 39	83,085 39	4 11
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522·646	11·368	9,261·323	105,282 72	105,282 72	5 68
44. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951·756	11·50	34,975·878	402,222 60	402,222 60	5 75
45. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,738·040	9·6523	8,369·020	80,780 29	80,780 29	4 83
46. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	43,091·376	4·7643	22,055·447	105,078 77	105,078 77	2 44
47. Ketch Placers	B.C.	Jan.-Dec.	120·441	11·50	90·260	1,037 99	1,037 99	8 62
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035·761	7·4986	22,478·271	168,555 56	168,555 56	4 00
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237·990	11·50	118·995	1,368 44	1,368 44	5 75
50. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304·830	3·9087	67,749·093	203,848 15	203,848 15	1 50
51. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230·207	2·7372	83,621·328	191,947 20	191,947 20	1 61
52. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011·559	5·2912	12,505·780	66,170 58	66,170 58	2 65
53. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889·173	8·1444	14,507·389	118,153 98	118,153 98	4 39
54. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597·711	4·6271	24,202·230	111,986 14	111,986 14	2 29
55. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938·887	3·186	49,787·184	158,621 97	158,621 97	2 27
56. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680·256	3·9345	44,066·260	173,378 70	173,378 70	2 81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854·668	11·50	2,427·334	27,914 34	27,914 34	5 75
58. Malartic Goldfields Ltd.	Que.	Jan.-Dec.	103,066·924	5·445	72,959·195	397,292 00	397,292 00	3 83
59 Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136·141	3·8405	13,744·299	52,784 98	52,784 98	2 28
60. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835·851	4·8336	109,693·561	530,214 80	530,214 80	2 56
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590·597	5·908	13,453·709	79,484 51	79,484 51	3 37
62. McMillan and McMillan	Yukon	Jan.-Dec.	193·909	11·50	95·480	1,098 02	1,098 02	5 66
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820·889	11·50	10,804·33	124,249 84	124,249 84	5 97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318·649	6·9071	33,288·299	229,925 61	229,925 61	6 16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674·802	11·50	6,337·401	72,880 11	72,880 11	5 75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,073·271	6·1557	7,433·813	45,760 32	45,760 32	3 79

Designated Year 1951—Concluded

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753·483	7·6097	14,451·560	109,972 04	109,972 04	3 96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-June	4,333·554	11·50	2,166·777	24,917 94	24,917 94	5 75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653·772	6·9652	36,702·692	255,641 59	255,641 59	4 59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481·638	10·80	20,497·596	221,374 04	221,374 04	5 90
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939·599	9·074	2,469·800	22,410 47	22,410 47	4 54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782·707	2·969	22,891·353	67,962 14	67,962 14	1 48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206·723	5·9001	26,499·104	156,347 36	156,347 36	4 09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275·907	7·629	3,637·954	27,753 95	27,753 95	3 81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012·794	9·4578	11,349·261	107,339 04	107,339 04	5 96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467·293	6·284	33,909·911	213,089 88	213,089 88	3 52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817·161	11·50	7,542·541	86,739 22	86,739 22	7 34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80·073	11·50	80·073	920 84	920 84	11 50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672·988	1·8981	23,672·988	44,933 70	44,933 70	1 90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515·617	2·1081	26,816·627	42,786 39	42,786 39	0 86
81. Senator Rouyn Mines Ltd.	Que.	Jan.-Dec.	14,682·534	11·50	7,341·267	84,424 57	84,424 57	5 75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663·344	3·040	40,281·899	122,456 97	122,456 97	1 64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259·813	8·1064	11,640·519	94,362 70	94,362 70	4 06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697·972	11·50	13,507·654	155,338 02	155,338 02	6 28
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564·264	5·47	25,855·234	141,448 81	141,448 81	3 40
86. Swanson and Watt	B.C.	Jan.-Dec.	83·392	11·50	44·774	514 90	514 90	6 17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573·063	5·3259	24,322·095	129,537 05	129,537 05	2 78
88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864·411	1·5323	34,196·754	39,760 83	39,760 83	0 82
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524·596	6·57	8,587·059	56,416 97	56,416 97	3 63
90. Troberg, R. E.	Yukon	Jan.-Dec.	179·118	6·10	103·061	628 67	628 67	3 51

91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352·134	4·2657	24,065·186	102,654 86	102,654 86	2 42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456·834	2·726	39,870·976	81,039 67	81,039 67	1 02
93. Yukon Cons. Gold Corp, Ltd.	Yukon	Jan.-Dec.	51,603·159	5·1337	27,832·295	142,882 65	142,882 65	2 77
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801·324	11·50	4,730·768	54,403 83	54,403 83	8 00
95. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939·442	11·50	1,969·721	22,651 79	22,651 79	5 75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111·039	11·50	555·520	6,388 48	6,388 48	5 75
			3,255,346·617	.....	1,923,121·951	10,743,669 55	10,743,669 55	.....

Date of commencement of "first year of production":—

(a) Heva Gold Mines Ltd.—July 1, 1951.

Designated Year 1952

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602·373	11·50	602·373	6,927 28	6,927 28	11 50
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546·323	6·4335	32,784·646	210,919 92	210,919 92	5 20
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013·494	11·50	30,101·241	346,164 27	346,164 27	6 29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891·683	5·938	8,056·068	47,836 93	47,836 93	4 39
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	71·191	11·50	71·191	818 70	818 70	11 50
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495·763	6·1009	18,247·882	111,328 50	111,328 50	3 05
7. Bevcourt Gold Mines Ltd.	Que.	July-Dec.	13,861·174	11·50	13,861·174	159,403 50	159,403 50	11 50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150·919	8·901	77·013	685 49	685 49	4 54
9. Bradbury & Cooper	Yukon	Jan.-Dec.	291·083	11·50	145·542	1,673 73	1,673 73	5 75
10. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	73,737·003	5·3631	36,868·501	197,728 35	197,728 35	2 68
11. Bremner, John	Yukon	Jan.-Dec.	138·895	11·50	63·736	732 96	732 96	5 28
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697·052	11·50	8,348·526	96,008 05	96,008 05	5 75
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617·085	11·50	420·704	4,838 10	4,838 10	7 84
14. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345·656	8·8031	20,942·799	184,361 55	184,361 55	4 94
15. Cariboo Creek Placers	Yukon	Jan.-Dec.	253·030	10·502	126·515	1,328 66	1,328 66	5 25
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,573·599	11·50	14,101·572	162,168 08	162,168 08	6 60
17. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907·610	9·460	8,953·805	84,703 00	84,703 00	4 73
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749·302	11·50	374·651	4,308 49	4,308 49	5 75
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669·340	8·0401	14,834·670	119,272 23	119,272 23	4 02
20. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051·429	6·266	47,030·357	294,706 33	294,706 33	4 40
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	224·134	11·04	128·384	1,417 36	1,417 36	6 32
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650·465	2·6383	35,755·949	94,336 71	94,336 71	1 79
23. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291·531	2·384	27,276·251	65,032 04	72,882 14	1 79
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794·692	4·9222	93,034·880	457,933 50	457,933 50	2 71
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373·314	11·50	12,929·712	148,691 69	148,691 69	7 68
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024·788	6·7955	56,542·485	384,234 46	384,234 46	5 05
27. Elder Mines Ltd.	Que.	Jan.-Dec.	22,046·607	8·0936	16,146·597	130,684 10	130,684 10	5 93
28. Enterprise Placers	B.C.	Jan.-Dec.	2,230·536	2·442	1,342·832	3,279 20	3,279 20	1 47
29. Feichtinger, John	Yukon	Jan.-Dec.	79·268	11·50	42·202	485 32	485 32	6 12

30. Fry, A. T.	Yukon	Jan.-Dec.	100·148	11·50	100·148	1,151 70	1,151 70	11 50
31. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146·309	5·669	103,263·537	585,437 13	585,437 13	4 40
32. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	147·159	11·50	101·482	1,167 04	1,167 04	7 93
33. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847·178	11·50	2,923·589	33,621 27	33,621 27	5 75
34. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418·438	11·50	3,167·194	36,422 73	36,422 73	10 65
35. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686·295	4·0127	169,303·212	679,370 24	679,370 24	2 25
36. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826·043	7·1321	12,259·124	87,433 30	87,433 30	4 00
37. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,550·325	8·5441	12,046·895	102,929 88	102,929 88	4 37
38. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,913·538	11·50	32,956·769	379,002 84	379,002 84	5 75
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097·583	9·8561	9,693·272	95,537 86	95,537 86	5 28
40. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137·655	11·50	68·828	791 52	791 52	5 75
41. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	46,597·694	5·0966	25,561·765	130,279 37	130,279 37	2 80
42. Ketch Placers	B.C.	Jan.-Dec.	156·081	11·50	125·900	1,447 85	1,447 85	9 28
43. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827·846	6·8958	25,270·356	174,259 32	174,259 32	3 89
44. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580·361	9·218	1,580·361	14,567 77	14,567 77	9 22
45. Lake Shore Gold Mines Ltd.	Ont.	Jan.-Dec.	89,606·716	8·581	44,803·358	384,457 61	384,457 61	4 29
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369·946	4·4255	16,664·920	73,750 60	73,750 60	2 51
47. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526·015	8·1593	11,763·007	95,977 90	95,977 90	4 08
48. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640·041	5·8099	24,244·560	140,858 47	140,858 47	3 16
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344·377	5·6831	49,730·381	282,622 73	282,622 73	4 20
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879·370	5·6696	82,771·641	469,282 10	469,282 10	4 16
51. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827·808	6·6543	7,413·904	49,334 34	49,334 34	3 33
52. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989·203	5·2048	112,846·908	587,351 23	587,351 23	2 92
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459·743	8·3294	11,322·855	94,312 59	94,312 59	4 39
54. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484·469	11·50	5,742·235	66,035 69	66,035 69	5 75
55. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442·927	11·50	259·651	2,985 99	2,985 99	6 74
56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240·005	6·1032	41,209·655	251,510 77	251,510 77	5 60
57. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125·903	11·50	1,062·952	12,223 95	12,223 95	5 75
58. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078·462	11·50	7,039·231	80,951 16	80,951 16	5 75
59. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056·735	11·50	2,027·792	23,319 26	23,319 26	5 75
60. Northern Placers (Adams Creek)	Yukon	Jan.-Dec.	124·347	11·50	124·347	1,429 99	1,429 99	11 50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77·021	11·50	38·510	442 86	442 86	5 75
62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402·032	9·5752	12,201·016	116,827 17	116,827 17	4 79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430·170	9·1801	37,479·090	344,061 79	344,061 79	6 10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509·208	9·1363	22,525·167	205,797 81	205,797 81	5 21
65. Piccolo Bros. J. & L. and Watt, G.	B.C.	Jan.-Dec.	74·476	11·50	37·238	428 24	428 24	5 75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034·800	4·8159	20,517·400	98,809 75	98,809 75	2 41
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751·682	4·7988	34,044·063	163,370 65	163,370 65	3 57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475·250	8·7057	13,811·717	120,240 66	120,240 66	5 87

Designated Year 1952—Concluded

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341·296	5·3135	41,784·014	222,019 36	222,019 36	3 25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939·405	6·0462	1,969·703	11,909 22	11,909 22	3 02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818·602	4·1134	28,859·813	118,711 95	118,711 95	2 90
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518·308	3·3133	10,701·279	35,456 55	35,456 55	1 81
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716·864	6·5119	13,098·563	85,296 53	85,296 53	3 45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239·389	11·50	15,049·071	173,064 32	173,064 32	6 59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567·287	5·1720	29,858·257	154,426 91	154,426 91	3 38
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249·834	3·4966	31,998·866	111,886 27	111,886 27	2 06
77. Theresa Gold Mines Ltd. *(a)*	Ont.	Jan.-Dec.	2,061·373	11·50	2,061·373	23,705 79	23,705 79	11 50
78. Tisdale Ankerite Gold Mines Ltd. *(b)*	Ont.	Jan.-Dec.	1,953·850	11·50	1,953·850	22,469 27	22,469 27	11 50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143·307	7·4963	8,187·770	61,377 98	61,377 98	4 05
80. Troberg, R. E.	Yukon	Jan.-Dec.	281·703	2·3315	205·646	479 46	479 46	1 70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020·842	5·2803	30,733·894	162,284 18	162,284 18	3 31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253·228	3·361	39,626·614	133,192 97	133,192 97	1 68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542·662	4·2725	32,773·707	140,025 66	140,025 66	2 47
84. Yukon Exploration Ltd.	Yukon	Jan.-Dec.	8,139·182	10·3239	6,068·626	62,651 89	62,651 89	7 70
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987·728	11·50	1,493·864	17,179 44	17,179 44	5 75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799·933	11·50	399·967	4,599 62	4,599 62	5 75
			2,880,937·491	.....	1,754,141·165	10,852,549 00	10,860,399 10	.....

Date of commencement of "first year of production":—

(a) Theresa Gold Mines Ltd.—April 1, 1952.

(b) Tisdale Ankerite Mines Ltd.—March 18, 1952.

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D/A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663·774	3·815	54,663·774	208,564 16	166,851 33	3 81
2. Ballarat Mines Ltd	Yukon	Jan.-Dec.	998·981	13·50	499·490	6,743 12	5,394 50	6 80
3. Barnat Mines Ltd	Que.	Jan.-Dec.	60,384·784	4·25	52,623·101	223,648 18	178,918 54	3 70
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,821·892	13·36	26,909·639	359,539 69	287,631 75	6 94
5. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,152·241	8·41	18,076·120	152,028 67	121,622 94	4 20
6. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	26,997·589	13·50	20,824·349	281,115 21	224,892 17	10 41
7. Bralorne Mines Ltd	B.C.	Jan.-Dec.	70,203·749	7·83	35,101·875	274,852 95	219,882 36	3 91
8. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290·290	13·50	1,145·145	15,459 46	13,111 12	6 75
9. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189·453	3·833	19,189·453	73,553 17	58,842 54	3 83
10. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	1,344·679	10·61	1,148·298	12,189 18	7,313 51	9 06
11. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	89,407·047	3·57	60,040·537	214,344 72	171,475 78	2 39
12. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	43,808·823	8·59	27,405·966	235,612 22	188,489 78	5 37
13. Caribou Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	26,140·079	13·50	15,668·051	211,518 69	169,214 96	8 09
14. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,692·684	13·50	2,692·684	36,351 24	29,081 00	13 50
15. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Sept.	22,598·695	6·51	11,487·563	74,859 85	59,887 88	3 31
16. Coniaurum Mines Ltd.*	Ont.	Jan.-Sept.	22,891·519	8·72	11,045·759	99,784 13	79,827 30	4 36
17. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	72,557·837	7·23	52,536·765	379,840 81	303,872 65	5 23
18. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751·789	5·00	30,751·789	153,852 43	123,081 94	5 00
19. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,918·572	6·43	27,903·282	179,418 17	143,534 54	4 85
20. Dome Mines Ltd	Ont.	Jan.-Dec.	169,743·274	7·14	93,983·462	670,844 55	536,675 64	3 95
21. Donalda Mines Ltd	Que.	Jan.-Dec.	20,036·781	13·50	13,593·179	183,507 92	146,806 34	11 73
22. East Malartic Mines Ltd	Que.	Jan.-Dec.	75,998·689	10·04	56,516·386	567,481 03	453,984 82	7 46
23. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314·502	7·59	16,314·502	123,761 81	99,009 45	7 59
24. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	181,149·051	5·89	151,266·280	891,881 11	713,504 89	4 92
25. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129·873	13·50	84·196	1,136 64	1,136 64	8 75
26. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727·583	3·981	205,727·583	819,006 40	655,205 12	3 98

Designated Year 1953—Concluded

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D/A
				$		$ cts.	$ cts.	$ cts.
27. Hollinger Cons. Gold Mines Ltd. (Ross Mine)..	Ont.	Jan.-Dec.	21,821·959	10·937	12,255·040	134,041 89	107,233 51	6 14
28. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine).....	Ont.	Jan.-Dec.	27,497·160	6·908	15,993·730	110,493 32	88,394 66	4 01
29. Howe Sound Exploration Co. Ltd.....	Man.	Jan.-Dec.	67,360·232	13·50	33,680·116	454,681 57	363,745 26	6 75
30. Island Mountain Mines Co. Ltd.....	B.C.	Jan.-Dec.	19,195·491	7·82	10,791·180	84,387 03	67,509 62	4 39
31. Kelowna Mines Hedley Ltd. (French Mine)....	B.C.	Jan.-Dec.	4,786·994	2·127	2,393·497	5,091 93	4,073 55	1 06
32. Kelowna Mines Hedley Ltd. (Nickel Plate)....	B.C.	Jan.-Dec.	45,293·563	7·099	24,257·634	172,204 94	137,763 96	3 80
33. Kirkland Lake Gold Mining Co. Ltd.....	Ont.	Jan.-Dec.	43,173·519	9·99	23,616·029	235,924 13	188,739 30	4 43
34. Kluane Dredging Co. Ltd.....	Yukon	Jan.-Dec.	1,903·368	13·50	1,113·188	15,028 04	9,016 82	7 89
35. Lake Shore Mines Ltd.....	Ont.	Jan.-Dec.	89,914·370	8·499	44,957·185	382,104 60	305,683 68	4 24
36. Lamaque Mining Co. Ltd.....	Que.	Jan.-Dec.	135,854·560	6·30	99,955·928	629,782 32	503,825 86	4 63
37. Leitch Gold Mines Ltd.....	Ont.	Jan.-Dec.	32,228·570	4·984	19,523·544	97,313 15	77,850 52	3 02
38. Little Long Lac Gold Mines Ltd.....	Ont.	Jan.-Dec.	23,037·021	5·293	11,518·510	60,967 47	48,773 98	2 64
39. Macassa Mines Ltd.....	Ont.	Jan.-Dec.	46,387·547	7·235	25,992·066	188,075 99	150,460 79	4 05
40. MacLeod-Cockshutt Gold Mines Ltd.....	Ont.	Jan.-Dec.	57,617·711	6·621	37,466·008	248,081 17	198,464 94	4 30
41. Madsen Red Lake Gold Mines Ltd.....	Ont.	Jan.-Dec.	82,593·142	5·150	64,979·146	334,642 60	267,714 08	4 05
42. Malartic Gold Fields Ltd.....	Que.	Jan.-Dec.	109,133·298	8·086	79,025·569	639,020 51	511,216 41	5 85
43. Matachewan Cons. Mines Ltd.....	Ont.	Jan.-Dec.	4,377·240	12·799	218·861	28,013 02	22,410 42	6 39
44. McIntyre Porcupine Mines Ltd.....	Ont.	Jan.-Dec.	160,755·469	3·662	160,755·469	588,741 18	470,992 94	3 66
45. McKenzie Red Lake Gold Mines Ltd.....	Ont.	Jan.-Dec.	21,562·603	9·44	11,425·715	107,858 75	86,287 00	5 00
46. New Dickenson Mines Ltd.....	Ont.	Jan.-Dec.	54,554·271	8·238	50,523·921	416,216 06	332,972 85	7 62
47. New Senator-Rouyn Ltd.....	Que.	Jan.-Dec.	11,146·167	13·50	5,573·084	75,236 63	60,189 30	6 75
48. Noland Mines Ltd.....	B.C.	Jan.-Dec.	2,117·667	13·50	1,058·833	14,294 43	11,435 54	6 75
49. North, W. E. & Nichols, W. K.....	B.C.	Jan.-Dec.	111·868	13·50	76·273	1,029 69	1,029 69	9 20
50. O'Brien Gold Mines Ltd.....	Que.	Jan.-Dec.	24,442·817	11·00	12,221·408	134,491 10	107,592 88	5 50
51. Pamour Porcupine Mines Ltd.....	Ont.	Jan.-Dec.	58,474·716	9·494	39,523·636	375,257 16	300,205 73	6 41

52. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,432·846	11·695	22,448·805	262,538 77	210,031 02	6 65
53. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	29,462·052	5·692	14,731·026	83,849 00	67,079 20	2 85
54. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596·188	8·597	22,888·569	256,952 03	205,561 92	6 17
55. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973·575	8·267	10,973·575	90,717 45	72,573 96	8 26
56. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107·326	3·377	42,107·326	142,196 44	123,920 48	3 37
57. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248·379	6·808	29,289·589	199,418 17	159,534 54	4 83
58. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	1,222·810	13·50	611·405	8,253 97	6,603 18	6 75
59. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	75,179·568	5·903	40,798·123	240,863 96	192,691 17	3 20
60. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691·609	8·251	11,345·805	93,614 23	74,891 39	4 12
61. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Sept.	17,454·379	13·50	9,084·635	122,642 57	98,114 06	7 02
62. Sullivan Gold Mines Ltd.	Que.	Jan.-Dec.	43,941·997	7·903	28,232·967	223,125 14	178,500 11	5 07
63. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865·208	5·367	31,614·240	169,702 24	135,761 79	3 15
64. Taylor, F. W.	Yukon	Jan.-Dec.	549·177	2·353	298·765	703 08	703 08	1 28
65. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770·175	6·41	24,384·348	156,303 67	125,042 94	4 03
66. Theresa Gold Mines Ltd.	Ont.	Jan.-April	796·546	13·50	796·546	10,753 37	8,602 70	13 50
67. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129·045	10·952	1,564·522	17,135 12	17,135 12	5 47
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988·934	8·752	28,701·986	251,211 26	200,969 01	5 34
69. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	43,877·979	11·557	21,938·989	253,548 90	202,839 12	5 77
70. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360·601	7·376	7,290·045	53,772 83	43,018 27	5 74
			3,048,903·947	.....	2,145,196·064	14,621,176 39	11,706,405 54	.....

* Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Designated Year 1954

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1954	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D/A
				$		$ cts.	$ cts.	$ cts.
1. McKenzie Red Lake Gold Mines Ltd.....	Ont.	Jan.-Mar.	4,767·885	13·50	2,383·942	32,183 22	25,746 58	6 75

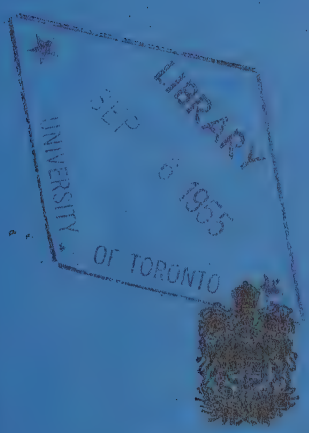
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QUEEN'S PRINTER AND CONTROLLER OF STATIONERY
OTTAWA, 1954

Gov. Doc. Canada, Dept. of Mines
Government Publications

REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

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FOR THE
FISCAL YEAR ENDED
MARCH 31, 1955



DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1955

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1955

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1955

To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

May It Please Your Excellency:

The undersigned has the honour to lay before your Excellency a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1955.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

Ottawa, May 20, 1955.

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR :

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1955.

Your obedient servant,

G. S. HUME,
Acting Deputy Minister.

OTTAWA, May 20, 1955.

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Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year Ended March 31, 1955

Summary of Operations for the Year 1954–1955

The operation of The Emergency Gold Mining Assistance Act terminated on December 31, 1953. At that time a review of the conditions facing the gold mining industry indicated that it would be advisable to extend the Act for the year 1954.

Legislation was presented to Parliament early in 1954 to implement this decision and by Chapter 26, 2–3 Elizabeth II, 1953-54, which received Royal Assent on March 31, 1954, this Act was made applicable to the calendar year 1954. The method of calculating assistance payable for that year remained the same as the previous year; however, certain modifications to the Regulations were introduced by Order in Council P.C. 1954–379, dated March 19, 1954. The Regulations, and the amendments thereto, were consolidated and published by Order in Council P.C. 1954–863, of June 10, 1954.

Applications for assistance were received from 61 gold mines in respect of gold produced and sold during the calendar year 1954. These comprise most of the lode gold mines that will apply for assistance for 1954. Only four applications have been received from placer mines and it is estimated that an additional 25 of these mines will apply for assistance by the end of June, 1955, the expiry date for applications for 1954.

The estimated total assistance payable in respect of gold produced and sold during 1954 is $16,500,000. The actual assistance paid in respect of the applications received to March 31, 1955 amounts to $12,457,928.74, which is 80 per cent of the assistance payable. The remaining 20 per cent is payable when the books of the companies have been audited by the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1953 was completed and the holdbacks payable in respect of production in that year were paid in full. A number of the gold mines in northern Ontario remained on strike for various periods after the commencement of the year. By mid March, 1954 all mines on strike during 1953 had resumed operations. Notwithstanding the lost production from these mines, the figures indicate that the production upon which assistance payments will be based will be greater in 1954 than any of the three preceding years. This increase is attributed primarily to the fact that the five mines which sold their production on the free market during 1953 elected to sell their gold to the Royal Canadian Mint in 1954 and therefore became eligible for assistance under the Act.

During 1954 only one lode gold mine suspended operations; however, this property was purchased by an adjacent gold mining company and the two properties consolidated. One lode mine which had voluntarily suspended operations during 1953 re-opened in 1954. No new mines came into production in 1954. However, one new lode gold mine was declared to have commenced production for the purposes of this Act in January, 1955.

The industry continued to face difficult economic problems. Most of the mines continued to maintain a reasonably consistent cost of production. Where production costs have increased the mines have undertaken exploration and

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development programmes to insure sufficient ore reserves to continue operations. The Canadian dollar was relatively stable in relation to the United States dollar and as a result the mines received a reasonably constant price for each ounce of gold sold to the Royal Canadian Mint. The price paid by the Mint for each ounce of gold purchased was the equivalent in Canadian dollars to 35 United States dollars. Due to the differential in the exchange rate, the average price received by the operators per ounce of gold sold to the Mint during 1954 was $34.11.

The Federal Government, as a result of a survey conducted toward the end of 1954, proposed to extend this Act for a further period of two years and legislation has been submitted to Parliament to carry out this decision. The assistance payments will continue for the calendar years 1955 and 1956, in accordance with a modified formula whereby the total assistance payable to the industry will be reduced by approximately one-third.

Method of Calculating Assistance Payments for the Calendar Year 1954

A mine to be classified as a gold mine within the meaning of this Act and thereby become eligible for assistance must fulfil the following conditions:

(a) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(b) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(c) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

(d) In the case of new mines, they must be declared in production within the meaning of Section 83(5) of the Income Tax Act.

The basic factors affecting the amount of assistance payable are the costs of production and the number of ounces produced. For the purposes of this Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

The assistance payable to a mine in respect of gold produced and sold in a designated year is the product of the "rate of assistance" and the "assistance ounces". The factor "rate of assistance" applied during the designated year 1954 was 50 per cent of the amount by which the average cost of production of an ounce of gold exceeded $18.00, the maximum "rate of assistance" being $13.50.

The term "assistance ounces" applied in the assistance calculations for the designated year 1954 was defined as the number of ounces by which the ounces of gold produced and sold by the mine in the year exceeded one-half of the number of ounces produced and sold in the base year.

The expression "base year" in the case of mines which came into production prior to January 1, 1950, means one of the calendar years 1948, 1949 or 1950 as the operator may elect, provided (a) the mine came into production on or before the 1st day of January in the year elected; and (b) the normal operation of the mine was not suspended for more than 6 months in the year elected. Where none of those calendar years can be so elected the base year would be the period of 12 months following the 1st day of July, 1950, in which the min

was in normal operation for more than 6 months. In the case of a mine which commenced production after the 1st day of January, 1950, the base year means the first year of production. Section 83(5) of the Income Tax Act determines the date when a new mine is deemed to have come into production and the first year of production is the period of 12 months immediately following that date.

The assistance payable to a new mine is the product of the rate of assistance and every ounce of gold produced and sold during its first year of production. When, owing to causes beyond the control of the mine operator, the number of ounces produced in a designated year, that does not include any part of the first year of production, is less than the number of ounces produced in the base year, the rate of assistance is applicable to one-half of the number of ounces produced and sold by the operator during the said designated year.

Sale of Gold on the Premium Market

The Mint Custom Refining and Storing Regulations, as prescribed by Order in Council P.C. 1953–1944, dated December 17, 1953, extended to the gold mines the opportunity to sell their production on the premium market, subject to the terms of The Gold Export Act. These regulations, as applied to the calendar year 1954, stipulate that the mines may elect within thirty days of the commencement of any quarter of the year to sell their production on the premium market. However, this election could be terminated on June 30 or December 31 in that year on thirty days notice in writing to the Minister of Finance, but the election would continue in force until so terminated.

Under the terms of The Emergency Gold Mining Assistance Act, gold mines electing to sell their production in accordance with these regulations are not entitled to receive assistance during the elected period. They do become eligible again however, during those portions of the year they do not sell on the premium market.

In 1954 none of the gold mines elected to sell all or any portion of their product on the premium market. Five elected to do so in 1953 and 13 in 1952.

Administration

The Act is administered under the direct supervision of the Director General of Scientific Services. The administrative staff is comprised of one officer and one stenographer. An inspecting engineer during an annual field trip visits each mine or operation receiving assistance and reviews the operations for the year, discusses any problems arising therefrom, and ascertains what exploration and development capital expenditures are to be amortized for purposes of the Act. The Cost Inspection and Audit Division, Office of the Comptroller of the Treasury, conducts an annual audit of the books of account of each mine to verify the assistance applications submitted. As a result of the co-operation extended by that Division the applications when submitted are processed with a minimum of delay and the payment of the advance due is made as soon as possible. Senior officers of the Mineral Resources Division of the Mines Branch assist the administration in an advisory capacity.

Assistance applications may be, and generally are, submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved for payment and a cheque in the amount of the advance due under the said application is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the assistance payable as calculated. When the final audit of the books of account has been completed by the Cost Inspection and Audit Division, the remaining holdback payment is made, following audit deletions or additions, thereby completing the record for the designated year.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent, June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1951.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2-3 Elizabeth II, received Royal Assent, March 31, 1954.

Amendments to the Regulations

(8) Order in Council, P.C. 1753, April 12, 1950.

(9) Order in Council, P.C. 3925, July 31, 1951.

(10) Order in Council, P.C. 1954–379, March 19, 1954.

(11) Order in Council, P.C. 1954–863, June 10, 1954.

Schedule I

Designated year	Number of mines	Assistance paid to the end of April, 1955	Ounces Produced	Assistance paid per ounce produced
		$ cts.		$ cts.
1948	117	10,546,315 84	3,164,370·385	3·33
1949	122	12,569,144 05	3,614,725·700	3·48
1950	107	8,990,971 93	3,842,308·554	2·34
1951	95	10,726,181 10	3,255,346·617	3·29
1952	86	10,818,980 32	2,880,937·491	3·75
1953	94	14,647,481 79	3,176,937·911	4·61
1954[1]	62	12,457,928 74	3,490,142·483	3·57[2]

[1] Represents assistance paid to mines whose 1954 applications were received prior to April 30, 1955.

[2] This figure represents assistance *paid* per ounce produced. See table "Designated Year 1954" for assistance payable per ounce produced.

The amount of money paid to gold mines in respect of the years 1948 to 1954, inclusive, under the terms of The Emergency Gold Mining Assistance Act is $80,757,003.77 on a production during these years of 23,424,769·141 ounces.

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		ozs.		$ cts.		$ cts.
			1948			
A. Lode Gold Mines (1948)						
$18.00—25.00	7	558,149·056	17·64	552,313 20	5·24	0 99
25.00—30.00	20	1,026,790·202	32·45	1,961,854 87	18·60	1 91
30.00—35.00	18	766,786·824	24·23	2,132,562 88	20·22	2 78
35.00—38.50	7	177,695·625	5·62	1,015,996 78	9·63	5 72
38.50—50.00 and over	35	562,671·854	17·78	4,474,004 61	42·43	7 95
	87	3,092,093·561	97·72	10,136,732 34	96·12	3 27
B. Placer Gold Mines	30	72,276·824	2·28	409,583 50	3·88	5 67
Total	117	3,164,370·385	100·00	10,546,315 84	100·00	3 32
			1949			
A. Lode Gold Mines (1949)						
$18.00—25.00	6	742,227·682	20·53	785,909 26	6·25	1 05
25.00—30.00	18	939,745·038	26·00	1,943,850 73	15·46	2 06
30.00—35.00	22	1,032,898·213	28·57	3,330,038 76	26·50	3 22
35.00—38.50	5	126,720·644	3·51	628,528 37	5·00	4 95
38.50—50.00 and over	40	681,677·148	18·86	5,399,167 19	42·96	7 92
	91	3,523,269·998	97·47	12,087,502 31	96·17	3 42
B. Placer Gold Mines	31	91,455·702	2·53	481,641 74	3·83	5 26
Total	122	3,614,725·700	100·00	12,569,144 05	100·00	3 47

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per ounce Produced
		ozs.		$ cts.		$ cts.
			1950			
A. Lode Gold Mines (1950)						
$18.00—25.00	7	523,551·237	13·63	59,684 56	0·66	0 12
25.00—30.00	13	1,025,545·187	26·69	1,183,854 99	13·17	1 15
30.00—35.00	18	1,232,350·246	32·07	2,590,368 93	28·81	2 10
35.00—38.50	11	313,402·464	8·16	929,533 11	10·34	2 96
38.50—50.00 and over	34	649,635·049	16·90	3,951,234 81	43·95	6 08
	83	3,744,484·183	97·45	8,714,676 40	96·93	2 33
B. Placer Gold Mines	24	97,824·371	2·55	276,295 53	3·07	2 83
Total	107	3,842,308·554	100·00	8,990,971 93	100·00	2 34
			1951			
A. Lode Gold Mines (1951)						
$18.00—25.00	1	36,179·163	1·11	304 50	Nil	Nil
25.00—30.00	15	879,269·241	27·01	1,593,726 81	14·86	1 81
30.00—35.00	18	1,301,991·965	40·00	3,821,718 02	35·63	2 93
35.00—38.50	13	407,395·105	12·51	1,790,247 09	16·69	4 39
38.50—45.00 and over	28	548,491·342	16·85	3,209,344 46	29·92	5 85
	75	3,173,326·816	97·48	10,415,340 88	97·10	3 28
B. Placer Gold Mines	20	82,019·801	2·52	310,840 22	2·90	3 79
Total	95	3,255,346·617	100·00	10,726,181 10	100·00	3 29

	1952					
A. Lode Gold Mines (1952)						
$18.00—25.00	Nil	Nil	Nil	Nil	Nil	Nil
25.00—30.00	5	241,963·366	8·40	439,904 54	4·07	1 82
30.00—35.00	21	1,627,286·353	56·49	5,301,957 19	49·01	3 26
35.00—38.50	9	272,608·618	9·46	1,187,870 16	10·98	4 36
38.50—45.00 and over	26	658,466·147	22·85	3,606,427 89	33·33	5 48
	61	2,800,324·484	97·20	10,536,159 78	97·39	3 76
B. Placer Gold Mines	25	80,613·007	2·80	282,820 54	2·61	3 51
Total	86	2,880,937·491	100·00	10,818,980 32	100·00	3 75
	1953					
A. Lode Gold Mines (1953)						
$18.00—25.00	2[1]	7,925·070	0·25	5,496 58	0·04	0 69
25.00—30.00	13	951,520·373	29·95	3,245,632 39	22·16	3 41
30.00—35.00	24	1,455,332·133	45·81	6,555,620 36	44·75	4 50
35.00—38.50	9	396,886·897	12·49	2,279,891 97	15·56	5 74
38.50—45.00 and over	16	290,907·595	9·16	2,122,615 53	14·49	7 29
	64	3,102,572·068	97·66	14,209,256 83	97·00	4 58
B. Placer Gold Mines	30	74,365·843	2·34	439,358 27	3·00	5 91
Total	94	3,176,937·911	100·00	14,648,615 10	100·00	4 61

[1]Previously not eligible for E.G.M.A.A. and 1 salvage operation.

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per ounce Produced
		ozs.		$ cts.		$ cts.
			1954			
A. Lode Gold Mines (1954)						
$18.00—25.00	4	512,229·784	14·68	1,095,612 19	7·03	2 14
25.00—30.00	7	361,072·884	10·34	1,163,285 44	7·46	3 22
30.00—35.00	23	1,829,047·214	52·41	8,402,156 26	53·92	4 59
35.00—38.50	9	370,361·081	10·61	2,059,252 71	13·22	5 56
38.50—45.00 and over	15	398,888·928	11·43	2,723,806 55	17·48	6 83
	58	3,471,599·891	99·47	15,444,113 15	99·11	4 45
B. Placer Gold Mines	4	18,542·592	0·53	138,447 85	0·89	7 46
Total	62[1]	3,490,142·483	100·00	15,582,561 00	100·00	4 46

[1] Represents only those mines whose 1954 applications were received prior to April 30, 1955.

Designated Year 1948

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Alpine Gold Ltd	B.C.	Jan.-Dec.	769·441	16·00	256·480	4,103 68	4,103 68	5 33
2. American Gold Fields *(a)*	B.C.	Sept.-Dec.	199·190	16·00	199·190	3,187 04	3,187 04	16 00
3. Atkinson Dredging Co. Ltd. *(b)*	B.C.	Jan.-Dec.	986·058	16·00	986·058	15,776 93	15,776 93	16 00
4. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	57,079·368	5·503	19,026·456	104,702 59	104,702 59	1 83
5. Barker-Ray Ltd. *(c)*	Yukon	Jan.-Dec.	262·271	16·00	262·271	4,196 34	4,196 34	16 00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552·225	14·274	5,184·075	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. *(d)*	Yukon	Jan.-Dec.	745·523	9·905	745·523	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	42,087·088	4·564	14,029·029	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	11,268·288	12·806	5,545·350	71,016 52	71,016 52	6 30
10. Bratsberg, Birger	Yukon	Jan.-Dec.	561·231	3·16	483·576	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines, Ltd	Ont.	Jan.-Dec.	4,916·279	14·911	2,028·052	30,241 30	30,241 30	6 15
12. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	193·485	9·84	134·448	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams, *(e)*	Yukon	Jan.-Dec.	71·411	15·67	71·411	1,119 01	1,119 01	15 67
14. Bralorne Mines Ltd	B.C.	Jan.-Dec.	74,848·676	3·596	40,239·187	144,700 12	144,700 12	1 93
15. Bremner, John	Yukon	Jan.-Dec.	198·062	16·00	98·790	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	15,026·751	5·345	5,008·917	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	31,276·924	13·717	10,425·641	143,013 73	143,013 73	4 57
18. Burwash Mining Co	Yukon	Jan.-Dec.	644·289	10·345	354·524	3,667 55	3,667 55	5 69
19. Brister, J. V. Co	B.C.	Jan.-Dec.	61·110	16·00	20·370	325 92	325 92	5 33
20. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	32,805·714	8·316	10,935·238	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	22,756·566	11·755	9,873·781	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	42,359·097	4·776	21,476·136	102,580 76	102,580 76	2 42
23. Chesterville Mines Ltd	Ont.	Jan.-Dec.	37,484·378	7·004	16,037·289	112,325 17	112,325 17	2 99
24. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	32,586·031	4·188	14,385·970	60,248 44	60,248 44	1 85
25. Cole, M. D. and L. G	Yukon	Jan.-Dec.	347·544	12·78	196·049	2,505 51	2,505 51	7 22
26. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,858·949	6·107	15,795·079	96,463 71	96,463 71	2 85
27. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	49,824·507	16·00	36,189·612	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines Ltd. *(f)*	Que.	Jan.-Dec.	15,558·491	16·00	15,107·752	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042·144	8·730	23,871·577	208,398 87	208,398 87	5 20
30. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,489·053	16·00	928·684	13,274 94	13,274 94	5 33
31. Currie & Huley, *(g)*	Yukon	Jan.-Dec.	55·660	16·00	55·660	890 56	890 56	16 00

Designated Year 1948—Continued

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
32. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789·031	5·417	17,537·408	95,001 89	95,001 89	2 81
33. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467·149	3·615	51,822·383	187,363 82	187,363 82	1 21
34. Donalda Mines Ltd. *(i)*	Que.	Oct.-Dec.	2,553·151	15·332	2,533·151	39,144 91	39,144 91	15 33
35. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964·607	14·268	12,988·202	185,320 86	185,320 86	4 76
36. Elder Mines Ltd. *(j)*	Que.	Jan.-Dec.	11,800·020	11·47	9,178·879	105,281 74	105,281 74	8 92
37. Feichtinger, John	Yukon	Jan.-Dec.	143·951	6·33	94·530	598 37	598 37	4 18
38. Fisher, N. S., and Partners	B.C.	Jan.-Dec.	324·145	8·189	108·048	884 81	884 81	2 73
39. Geometal Mines Ltd. *(k)*	B.C.	May-Dec.	77·934	16·00	77·934	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines Ltd. *(l)*	N.W.T.	June-Dec.	35,688·873	9·486	35,688·873	338,544 65	338,544 65	9 48
41. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	154·945	15·235	66·414	1,011 82	1,011 82	6 56
42. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216·224	1·479	15,072·075	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658·154	16·00	3,552·718	56,843 49	56,843 49	5 33
44. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078·658	9·222	16,821·162	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678·091	12·025	4,559·364	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383·261	8·143	11,699·546	95,269 40	95,269 40	4 91
47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766·165	6·527	95,101·003	620,724 25	620,724 25	2 34
48. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,006·860	6·751	7,333·531	51,773 10	51,773 10	2 25
49. Hosco Gold Mines Ltd. *(m)*	Que.	Sept.-Dec.	1,975·684	16·00	1,975·684	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309·520	16·00	2,778·100	44,449 60	44,449 60	5 35
51. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,907·021	7·223	5,635·674	40,707 04	40,707 04	2 41
52. Jeep Gold Mine Ltd., The *(n)*	Man.	Feb.-Dec.	7,607·420	3·795	7,607·420	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071·858	5·819	19,286·495	112,237 76	112,237 76	2 66
54. Kenville Gold Mines Ltd. (Kenville Mine) *(o)*	B.C.	Jan.-Dec.	9,731·748	16·00	9,731·748	155,707 96	155,707 96	16 00
55. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673·785	1·916	75,796·006	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310·463	6·614	13,103·488	86,666 47	86,666 47	2 20
57. Kluane Dredging Co. Ltd. *(p)*	Yukon	Jan.-Dec.	1,546·659	11·295	1,546·659	17,469 51	17,469 51	11 29
58. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741·604	12·878	684·726	8,817 90	8,817 90	11 90

Designated Year 1948—Continued

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
59. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984·718	2·985	55,577·482	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	71,797·265	2·099	44,733·093	93,917 13	93,917 13	1 31
61. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361·138	2·305	11,298·873	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367·784	10·961	12,039·265	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.-Dec.	16,372·374	16·00	14,313·769	229,020 31	229,020 31	13 99
64. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790·963	5·181	16,204·886	83,954 27	83,954 27	2 06
65. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303·406	11·697	13,434·469	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227·993	5·299	12,986·432	68,815 10	68,815 10	1 95
67. Magnet Cons. Mines Ltd. (Magenta Mine) *(r)*	Ont.	Jan.-Dec.	8,160·947	15·184	8,160·947	123,915 82	123,915 82	15 18
68. Malartic Goldfields Ltd.	Que	Jan.-Dec.	60,215·458	7·024	35,349·012	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696·124	5·764	10,324·945	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen	Yukon	Jan.-Dec.	291·700	6·75	199·259	1,345 00	1,345 00	4 62
71. Miller Creek Placers *(s)*	Yukon	Jan.-Dec.	1,564·833	4·43	1,564·833	6,932 21	6,932 21	4 43
72. Moccasin Mines Ltd. *(t)*	B.C.	Jan.-Dec.	7,184·673	7·53	7,184·673	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284·591	4·807	73,402·767	352,814 41	352,814 41	1 82
74. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273·776	10·892	8,033·169	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060·424	14·794	1,353·474	20,023 97	20,023 97	
76. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303·143	10·977	12,885·914	141,455 12	141,455 12	6 07
77. New Marlon Gold Mines Ltd. *(u)*	Que.	Jan.-Dec.	11,015·868	16·00	10,927·819	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines Ltd.	Que.	June-Dec.	3,590·990	16·00	3,590·990	57,455 84	57,455 84	16 00
79. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214·860	5·209	13,945·528	72,640 86	72,640 86	2 49
80. Ogama-Rockland Gold Mines Ltd. *(w)*	Man.	July-Dec.	8,673·696	7·792	8,673·696	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902·160	11·005	16,492·726	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968·083	8·614	12,262·335	105,633 88	105,633 88	3 11
83. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,816·986	7·589	7,468·923	56,681 66	56,681 66	2 72
84. Pamichina, Peter	Yukon	Jan.-Dec.	51·701	14·785	34·664	512 51	512 51	9 91
85. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461·001	4·354	19,448·030	84,686 45	84,686 45	1 82

Designated Year 1948—Concluded

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
86. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415·238	10·038	12,562·655	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537·366	14·72	22,602·103	332,635 15	332,635 15	9 63
88. Porcupine Reef Gold Mines Ltd. *(x)*	Ont.	Jan.-Dec.	10,353·391	14·429	10,353·391	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180·070	11·130	6,756·732	75,205 80	75,205 80	4 95
90. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114·764	7·613	19,060·004	145,103 81	145,103 81	2 73
91. Piccolo, L. and J.	B.C.	Jan.-Dec.	93·142	16·00	31·047	496 75	496 75	5 33
92. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484·053	7·365	3,494·684	25,738 35	25,738 35	2 45
93. Renabie Mines Ltd. *(z)*	Ont.	Jan.-Dec.	23,917·579	12·733	23,917·579	296,884 12	296,884 12	12 41
94. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	15,576·206	2·98	7,903·989	23,553 89	23,553 89	1 51
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504·187	4·094	15,443·456	63,225 51	63,225 51	1 39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114·091	11·845	8,335·457	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276·002	10·095	3,089·698	31,192 05	31,192 05	3 77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762·891	4·741	33,128·496	157,058 88	157,058 88	2 28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211·994	7·526	5,403·998	40,673 19	40,673 19	2 51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065·410	7·479	9,984·187	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines Ltd. *(AA)*	Ont.	Sept.-Dec.	4,229·788	16·00	4,229·788	67,676 60	67,676 60	16 00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418·061	7·845	13,781·071	108,112 50	108,112 50	3 44
103. Summit Mines Ltd. *(BB)*	B.C.	Jan.-Dec.	2,706·866	14·205	2,706·866	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501·936	6·219	14,959·089	93,035 81	93,035 81	2 09
105. Swanson and Watt	B.C.	Jan.-Dec.	200·783	14·865	66·928	994 88	994 88	4 95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470·608	16·00	549·411	8,790 58	8,790 58	5 98
107. Taylor, F.W.	Yukon	Jan.-Dec.	500·824	6·68	233·991	1,563 06	1,563 06	3 12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771·655	8·112	9,590·552	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) *(CC)*	N.W.T.	Jan.-Dec.	13,762·397	14·729	13,762·397	202,713 23	202,713 23	14 72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	891·000	16·00	297·000	4,752 00	4,752 00	5 33
111. Thompson, J. R.	B.C.	Jan.-Dec.	351·267	5·985	297·816	1,782 43	1,782 43	5 07
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226·627	10·001	5,098·851	50,993 61	50,933 61	3 58
113. Troberg, R. E.	Yukon	Jan.-Dec.	238·539	2·236	79·513	177 79	177 79	0 74

114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573·896	5·922	15,340·615	90,854 79	90,854 79	2 48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539·720	2·503	30,077·220	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537·911	9·866	19,919·229	196,533 07	196,533 07	4 13
117. Yukon Explorations Ltd. *(DD)*	Yukon	June-Dec.	1,390·723	16·00	1,390·723	22,251 57	22,251 57	16 00
			3,164,370·385		1,438,599·905	10,546,315 84	10,546,315 84	

Date of Commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Atkinson Dredging Co. Ltd.—January 1, 1948.
(c) Barker-Ray Ltd.—August 7, 1948.
(d) Bates Creek Placers Ltd.—January 1, 1948.
(e) Bradbury, Cooper and Adams—June 10, 1948.
(f) Cons. Central Cadillac—December 16, 1947.
(g) Currie & Huley—April 1, 1948.
(i) Donalda Mines Ltd.—October 23, 1948.
(j) Elder Mines Ltd.—September 1, 1947.
(k) Geometal Mines Ltd.—May 1, 1948.
(l) Giant Yellowknife—June 1, 1948.
(m) Hosco Gold Mines Ltd.—September 1, 1948.
(n) The Jeep Gold Mine Ltd.—February 26, 1948
(o) Kenville Gold Mines Ltd.—January 1, 1948.
(p) Kluane Dredging Co. Ltd.—January 1, 1948.
(q) Louvicourt Goldfield Corp.—October 20, 1947.
(r) Magnet Cons. Mines Ltd. (Magenta Mine)—January 1, 1948.
(s) Miller Creek Placers—May 1, 1948.
(t) Moccasin Mines Ltd.—June 1, 1948.
(u) New Marlon Gold Mines Ltd.—December 25, 1947.
(v) New Rouyn Merger Mines Ltd.—June 13, 1948.
(w) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(x) Porcupine Reef Gold Mines Ltd.—January 1, 1948.
(z) Renabie Mines Ltd.—January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(BB) Summit Mines Ltd.—June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim)—January 1, 1948.
(DD) Yukon Explorations Ltd.—June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.-Dec.	1,718·993	16·00	1,718·993	27,503 89	27,503 89	16 00
2. Anglo Rouyn Mines Ltd. *(b)*	Que.	Jan.-Dec.	10,773·049	16·00	10,773·049	172,368 78	172,368 78	16 00
3. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	63,315·319	3·930	24,398·637	95,898 84	95,898 84	1 51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.-Dec.	623·328	16·00	207·776	3,324 42	3,324 42	5 33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503·572	10·03	4,167·857	41,803 61	41,803 61	3 34
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	39,737·536	5·829	13,245·845	77,210 03	77,210 03	1 94
7. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	5,203·891	11·447	1,734·630	19,857 52	19,857 52	3 81
8. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	5,774·830	13·347	2,886·803	28,280 73	28,280 73	6 67
9. Bradbury & Cooper, *(c)*	Yukon	July-Dec.	435·653	6·035	435·653	2,629 16	2,629 16	6 03
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	82,335·639	3·637	47,726·150	173,615 80	173,615 80	2 10
11. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	12,661·608	4·914	4,220·536	20,741 82	20,741 82	1 63
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	32,644·931	7·783	10,881·643	84,691 83	84,691 83	2 59
13. Burwash Mining Co	Yukon	Jan.-Dec.	392·762	16·00	130·920	2,094 73	2,094 73	5 34
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504·588	9·795	426·933	4,181 81	4,181 81	8 29
15. Boutillier, C. F	Yukon	Jan.-Dec.	57·308	10·75	48·519	521 58	521 58	9 14
16. Boutillier, D. F. and H. C	Yukon	Jan.-Dec.	174·661	6·69	115·624	773 52	773 52	4 44
17. Burich, P. R	Yukon	Jan.-Dec.	86·455	4·105	50·572	207 60	207 60	2 40
18. Bremner, John	Yukon	Jan.-Dec.	219·266	9·89	119·994	1,186 74	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June-Dec.	582·734	12·323	582·734	7,181 03	7,181 03	12 32
20. Campbell Red Lake Mines Ltd. *(d)*	Ont.	June-Dec.	23,402·584	11·429	23,402·584	267,468 13	267,468 13	11 42
21. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	39,607·548	7·809	15,381·828	120,116 69	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	20,944·055	11·793	8,061·270	95,068 98	95,068 98	4 53
23. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	37,712·128	6·594	16,829·167	110,979 94	110,979 94	2 94
24. Chesterville Mines Ltd	Ont.	Jan.-Dec.	27,859·252	12·141	9,286·417	112,749 17	112,749 17	4 04
25. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	29,711·086	6·036	11,511·025	69,488 60	69,488 60	2 33
26. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,778·302	7·084	15,714·432	111,321 04	111,321 04	3 29
27. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	51,511·366	16·00	37,876·471	606,023 54	606,023 54	11 76
28. Cons. Central Cadillac Mines Ltd	Que.	Jan.-Dec.	11,195·851	16·00	3,731·950	59,711 20	59,711 20	5 33
29. Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.-Dec.	5,935·308	16·00	5,935·308	94,964 93	94,964 93	16 00
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120·423	10·24	29,949·856	306,686 53	306,686 53	6 64
31. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	3,301·962	10·563	1,586·602	16,759 28	16,759 28	5 07
32. Cole, M. D. and L. G	Yukon	Jan.-Dec.	584·815	12·985	433·320	5,626 66	5,626 66	9 63

33. Cariboo Metals Ltd. *(ee)*	B.C.	May-Dec.	472·547	16·00	472·547	7,560 75	7,560 75	16 00
34. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	128·067	16·00	128·067	2,049 07	2,049 07	16 00
35. Delnite Mines Ltd	Ont.	Jan.-Dec.	38,846·730	4·541	22,595·107	102,604 38	102,604 38	2 64
36. Dome Mines Ltd	Ont.	Jan.-Dec.	151,519·624	5·075	50,506·541	256,320 70	256,320 70	1 69
37. Donalda Mines Ltd. *(f)*	Que.	Jan.-Dec.	12,887·203	16·00	11,262·242	180,195 87	180,195 87	13 98
38. East Malartic Mines Ltd	Que.	Jan.-Dec.	53,137·646	13·730	25,417·479	348,992 15	348,992 15	6 56
39. Elder Mines Ltd	Que.	Jan.-Dec.	15,576·575	9·741	7,713·152	75,137 67	75,137 67	4 82
40. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	320·427	7·25	106·809	774 37	774 37	2 42
41. Giant Yellowknife Gold Mines Ltd. *(g)*	N.W.T.	Jan.-Dec.	59,765·543	12·178	37,086·774	451,654 79	451,654 79	7 56
42. Gould, R. S. and J. A	Yukon	Jan.-Dec.	219·394	8·455	130·862	1,106 44	1,106 44	5 05
43. Hallnor Mines Ltd	Ont.	Jan.-Dec.	47,464·790	1·335	15,821·597	21,121 83	21,121 83	0 44
44. Hard Rock Gold Mines Ltd	Ont.	Jan.-Dec.	15,313·870	13·148	5,104·623	67,118 14	67,118 14	4 38
45. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	19,289·874	10·663	14,032·377	149,634 25	149,634 25	7 75
46. Hedley Mascot Gold Mines Ltd	B.C.	Jan.-Dec.	5,136·315	5·233	1,712·105	8,959 45	8,959 45	1 74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159·035	7·959	12,475·321	99,291 08	99,291 08	4 92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325·695	6·869	105,660·533	725,866 73	725,866 73	2 63
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,439·229	4·945	11,765·900	58,188 26	58,188 26	2 12
50. Hosco Gold Mines Ltd. *(h)*	Que.	Jan.-Dec.	4,220·573	16·00	3,831·125	61,298 00	61,298 00	14 52
51. Howe Sound Exploration Co. Ltd. *(i)*	Man.	June.-Dec.	37,671·863	13·538	37,671·863	510,001 68	510,001 68	13 53
52. Hoyle Mining Co. Ltd	Ont.	Jan.-Dec.	94·620	16·00	31·540	504 64	504 64	5 36
53. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	18,823·818	7·088	6,440·758	45,652 09	45,652 09	2 42
54. Jeep Gold Mine Ltd., The *(j)*	Man.	Jan.-Dec.	4,216·300	15·191	1,918·600	29,145 45	29,145 45	6 91
55. Kelowna Exploration Co. Ltd	B.C.	Jan.-Dec.	43,034·353	5·786	20,248·990	117,178 88	117,178 88	2 72
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089·996	16·00	2,029·999	32,479 98	32,479 98	5 33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366·552	16·00	122·184	1,954 94	1,954 94	5 33
58. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	286,477·141	0·536	195,599·361	109,584 54	109,584 54	0 38
59. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	43,329·378	6·501	15,463·111	100,525 68	100,525 68	2 32
60. Kluane Dredging Co. Ltd	Yukon	Jan.-Dec.	1,310·340	12·855	436·780	5,614 81	5,614 81	4 28
61. King and Winans, *(jj)*	Yukon	Jan.-Dec.	245·094	9·21	245·094	2,257 32	2,257 32	9 21
62. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	158,942·960	2·888	70,535·724	203,742 44	203,742 44	1 28
63. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	103,367·790	3·194	76,303·618	243,751 91	243,751 91	2 35
64. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	27,735·140	3·749	11,672·875	43,761 61	43,761 61	1 57
65. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	24,763·567	12·414	11,435·047	141,960 39	141,960 39	5 73
66. Louvicourt Goldfield Corp	Que.	Jan.-Dec.	7,492·458	16·00	2,497·486	39,959 78	39,959 78	5 33
67. Macassa Mines Ltd	Ont.	Jan.-Dec.	47,263·966	5·018	22,677·889	113,808 99	113,808 99	2 40
68. Macleod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	43,133·906	10·459	15,201·982	157,928 83	157,928 83	3 66
69. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	61,111·313	2·828	38,869·752	109,931 43	109,931 43	1 79
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741·657	16·00	2,247·219	35,955 50	35,955 50	5 33

Designated Year 1949—Concluded

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
71. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030·518	6·867	66,164·071	454,375 14	454,375 14	4 99
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568·034	7·018	7,189·344	50,457 69	50,457 69	2 33
73. Moccasin Mines Ltd. *(k)*	B.C.	Jan.-Dec.	3,348·790	16·00	1,554·589	24,873 43	24,873 43	7 42
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716·183	5·149	81,834·359	421,323 52	421,323 52	2 07
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484·982	6·962	11,244·375	78,283 34	78,283 34	3 33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153·415	15·24	384·472	5,859 35	5,859 35	5 08
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762·382	12·908	13,345·153	172,264 57	172,264 57	7 24
78. New Dickenson Mines Ltd. *(l)*	Ont.	Jan.-Dec.	8,060·700	16·00	8,060·700	128,971 20	128,971 20	16 00
79. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298·736	13·455	2,099·578	28,250 87	28,250 87	4 48
80. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099·942	16·00	1,366·647	21,866 35	21,866 35	5 33
81. New Rouyn Merger Mines Ltd. *(m)*	Que.	Jan.-Dec.	132·629	16·00	132·629	2,122 06	2,122 06	16 00
82. Norcross, D. H. and A. G. *(n)*	B.C.	Nov.-Dec.	71·454	16·00	71·454	1,143 26	1,143 26	16 00
83. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603·846	8·28	11,334·514	93,849 78	93,849 78	3 52
84. Ogama-Rockland Gold Mines Ltd. *(o)*	Man.	Jan.-Dec.	15,889·464	13·067	11,082·021	144,814 31	144,814 31	9 11
85. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856·693	8·196	35,447·259	290,525 73	290,525 73	5 10
86. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305·182	10·693	14,599·436	156,119 07	156,119 07	4 30
87. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795·489	8·991	6,598·496	59,329 72	59,329 72	2 99
88. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897·185	4·967	21,884·214	108,698 89	108,698 89	2 22
89. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038·725	7·382	21,186·142	156,406 69	156,406 69	4 88
90. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973·828	14·275	23,038·565	328,875 52	328,875 52	9 40
91. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835·296	10·803	8,933·035	96,503 58	96,503 58	6 09
92. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327·066	13·15	4,903·728	64,484 02	64,484 02	4 83
93. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075·982	6·887	22,021·222	151,671 17	151,671 17	2 70
94. Piccolo, L. and J.	B.C.	Jan.-Dec.	61·523	16·00	20·508	328 13	328 13	5 37
95. Pamuchina, Peter	Yukon	Jan.-Dec.	54·352	11·02	37·315	411 21	411 21	7 61
96. Quesabe Mines Ltd. *(p)*	Que.	Apr.-Dec.	4,146·608	16·00	4,146·608	66,345 73	66,345 73	16 00
97. Renabie Mines Ltd.	Ont.	Jan.-Dec.	32,724·585	8·909	16,779·533	145,570 84	145,570 84	4 45
98. Reno Gold Mines Ltd. *(q)*	Yukon	July-Dec.	252·802	16·00	252·802	4,044 83	4,044 83	16 00
99. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	12,843·306	5·075	5,171·089	26,243 28	26,243 28	2 04

100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978·880	5·313	18,918·149	100,512 13	100,512 13	2 05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673·308	12·945	12,894·674	166,921 55	166,921 55	7 05
102. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823·461	5·154	35,189·066	181,382 04	181,382 04	2 56
103. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607·693	3·583	1,869·231	6,698 39	6,698 39	1 19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577·226	7·671	9,496·003	72,843 84	72,843 84	2 96
105. Starratt-Olsen Gold Mines Ltd. *(r)*	Ont.	Jan.-Dec.	22,380·636	16·00	18,365·394	293,846 30	293,846 30	13 12
106. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446·533	6·162	25,809·542	159,038 40	159,038 40	3 66
107. Summit Mines Ltd. *(s)*	B.C.	Jan.-Dec.	2,380·129	16·00	1,350·121	21,601 93	21,601 93	9 07
108. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841·222	6·467	18,298·375	118,350 23	118,350 23	2 47
109. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852·871	5·418	5,666·566	30,703 72	30,703 72	2 82
110. Swanson and Watt	B.C.	Jan.-Dec.	295·194	7·265	98·398	714 86	714 86	2 42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673·040	6·626	15,974·017	105,843 84	105,843 84	2 88
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435·335	10·697	5,307·559	56,774 96	56,774 96	3 93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674·628	6·613	1,558·209	10,304 44	10,304 44	2 20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317·420	16·00	105·806	1,692 90	1,692 90	5 33
115. Trebor Placer Exploration Ltd. *(ss)*	B.C.	May-Dec.	1,785·422	16·00	1,785·422	28,566 75	28,566 75	16 00
116. Thompson, J. R.	B.C.	Jan.-Dec.	304·357	10·37	250·906	2,601 90	2,601 90	8 55
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934·863	7·652	15,701·582	120,154 79	120,154 79	3 25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863·688	3·456	28,287·896	97,777 11	97,777 11	1 15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445·329	5·072	31,826·647	161,424 75	161,424 75	2 71
120. Yukon Explorations Ltd. *(t)*	Yukon	Jan.-Dec.	4,141·112	16·00	3,213·963	51,423 41	51,423 41	12 41
121. Yukon Gold Placers Ltd. *(u)* (Henderson Creek)	Yukon	June-Dec.	5,596·869	12·205	5,596·869	68,309 79	68,309 79	12 20
122. Yukon Gold Placers Ltd. (Thistle Creek) *(v)*	Yukon	July-Dec.	1,439·362	16·00	1,439·362	23,029 79	23,029 79	16 00
			3,614,725·700	.....	1,820,728·866	12,569,144 05	12,569,144 05	.....

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Anglo Rouyn Mines Ltd.—January 1, 1949.
(c) Bradbury & Cooper—July 21, 1949.
(cc) Bedrock Mining Co.—June 5, 1949.
(d) Campbell Red Lake Mines Ltd.—June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd.—June 1, 1949.
(ee) Cariboo Metals Ltd.—May 11, 1949.
(f) Donalda Mines Ltd.—October 23, 1948.
(g) Giant Yellowknife Gold Mines Ltd.—June 1, 1948
(h) Hosco Gold Mines Ltd.—September 1, 1948.
(i) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(j) The Jeep Gold Mine Ltd.—February 26, 1948.
(jj) King & Winans—January 1, 1949.
(k) Moccasin Mines Ltd.—June 1, 1948.
(l) New Dickenson Mines Ltd.—January 1, 1949.
(m) New Rouyn Merger Mines Ltd.—June 13, 1948.
(n) D. H. & A. G. Norcross—November 1, 1949.
(o) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(p) Quesabe Mines Ltd.—April 1, 1949.
(q) Reno Gold Mines Ltd.—July 6, 1949.
(r) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(s) Summit Mines Ltd.—June 1, 1948.
(ss) Trebor Placer Exploration Ltd.—May 1, 1949.
(t) Yukon Exploration Limited—June 21, 1948.
(u) Yukon Gold Placers Ltd. (Henderson Creek)—June 4, 1949.
(v) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Designated Year 1950

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — D	Assistance Payable — E	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced — E/A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962·963	13·635	4,780·930	53,680 83	53,680 83	4 49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424·106	3·949	26,507·424	42,096 13	42,096 13	0 64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114·826	10·519	2,704·942	20,967 18	20,967 18	2 58
4. Barnat Mines Ltd. (National) *(a)*	Que.	Jan.-Dec.	15,523·367	11·504	15,523·367	147,361 63	147,361 63	9 49
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596·503	6·144	13,198·834	50,326 69	50,326 69	1 27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116·672	16·00	1,038·89	13,522 94	13,522 94	4 34
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	147·812	9·54	88·775	536 20	536 20	3 63
8. Bradbury and Cooper	Yukon	Jan.-Dec.	1,195·808	4·295	920·463	1,958 69	1,958 69	1 64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315·230	5·663	42,705·741	131,274 23	131,274 23	1 70
10. Bremner, John	Yukon	Jan.-Dec.	150·318	15·665	51·046	799 64	799 64	5 32
11. Broulan Porcupine Mines Ltd. *(b)*	Ont.	Jan.-Dec.	12,777·036	2·801	4,259·012	4,306 48	4,306 48	0 34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288·425	16·00	96·145	1,222 17	1,222 17	4 24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471·935	9·386	9,823·978	68,403 12	68,403 12	2 32
14. Burwash Mining Co.	Yukon	Jan.-Dec.	691·270	15·491	401·504	5,289 28	5,289 28	7 65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	58,733·019	6·388	39,893·121	154,913 98	154,913 98	2 64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737·024	8·118	19,511·303	109,952 89	109,952 89	2 51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073·814	10·687	9,191·029	74,290 69	74,290 69	3 37
18. Central Patricia Gold Mines Ltd. *(c)*	Ont.	Jan.-Dec.	22,260·865	12·795	7,540·288	75,953 27	75,953 27	3 36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271·929	16·00	6,757·310	92,357 24	92,357 24	3 36
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715·837	5·591	3,000·476	8,183 95	8,183 95	4 56
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096·252	2·544	19,896·191	17,184 66	17,184 66	0 68
22. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636·171	8·897	13,572·301	89,090 98	89,090 98	2 82
23. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723·588	16·00	43,088·693	579,097 96	579,097 96	10 21
24. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	4,568·059	16·00	3,416·636	43,381 21	43,381 21	9 50
25. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227·176	10·556	28,056·609	219,477 36	219,477 36	4 96
26. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	395·965	13·931	307·275	3,367 28	3,367 28	8 50
27. Cole, M. D., and L. G.	Yukon	Jan.-Dec.	575·080	16·00	423·585	6,088 79	6,088 79	10 59
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315·937	5·483	23,064·314	72,842 85	72,842 85	1 85
29. Discovery Yellowknife Mines Ltd. *(d)*	N.W.T.	Jan.-Dec.	18,030·561	12·319	18,030·561	178,341 54	178,341 54	9 89
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903·600	5·842	55,211·483	183,825 76	183,825 76	1 15
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440·515	16·00	5,967·506	80,822 39	80,822 39	5 60

32. East Malartic Mines Ltd	Que.	Jan.-Dec.	68,095·319	10·468	40,375·152	321,058 09	321,058 09	4 71
33. Elder Mines Ltd	Que.	Jan.-Dec.	20,821·466	8·454	12,985·043	88,539 85	88,539 85	4 25
34. Feichtinger, F	Yukon	Jan.-Dec.	78·336	9·735	28·915	207 32	207 32	2 65
35. Fisher, N. S	B.C.	Jan.-Dec.	297·972	10·985	99·326	797 67	797 67	2 68
36. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	105,271·066	5·696	66,589·989	217,698 55	217,698 55	2 08
37. Gould, R. S. & J. A	Yukon	Jan.-Dec.	81·354	16·00	30·451	431 85	431 85	4 73
38. Hallnor Mines Ltd	Ont.	Jan.-Dec.	48,994·036	1·576	17,144·953	6,986 68	6,986 68	0 14
39. Hard Rock Gold Mines Ltd	Ont.	Jan.-Dec.	13,425·988	16·00	4,475·329	62,026 31	62,026 31	4 62
40. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	15,612·312	15·591	10,354·815	134,720 13	134,720 13	8 63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133·839	11·477	11,450·125	105,820 16	105,820 16	5 53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370·361	6·187	119,705·199	435,610 39	435,610 39	1 51
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310·325	4·224	16,636·996	27,407 13	27,407 13	0 85
44. Howe Sound Exploration Co. Ltd. *(e)*	Man.	Jan.-Dec.	75,154·927	13·365	47,813·840	518,970 08	518,970 08	6 91
45. Huley, P	Yukon	Jan.-Dec.	60·894	16·00	20·298	324 77	324 77	5 33
46. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	16,808·621	9·167	5,602·874	36,075 60	36,075 60	2 15
47. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805·74	13·958	601·913	6,294 80	6,294 80	3 49
48. Joiner, Wm. & Morgan, W. F	Yukon	Jan.-Dec.	212·303	11·802	212·303	2,262 75	2,262 75	10 66
49. Kelowna Exploration Co. Ltd	B.C.	Jan.-Dec.	44,522·401	6·142	21,737·038	90,544 85	90,544 85	2 03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071·443	16·00	357·14	4,552 81	4,552 81	4 25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215·733	16·00	71·911	898 89	898 89	4 17
52. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	320,808·500	Nil	Nil	Nil	Nil	Nil
53. King, J. R. & Winans, G	Yukon	Jan.-Dec.	254,698	11·558	754·698	925 95	925 95	3 64
54. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	39,114·980	9·213	13,038·327	86,670 16	86,670 16	2 22
55. Kootenay Belle Mine	B.C.	Jan.-Dec.	260·161	16·00	206·710	2,583 87	2,583 87	9 93
56. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	141,129·184	4·552	52,721·948	107,641 73	107,641 73	0 76
57. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	111,481·954	3·869	84,417·782	118,942 30	118,942 30	1 07
58. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	25,410·052	5·279	9,347·787	27,490 13	27,490 13	1 08
59. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	27,888·967	9·390	14,560·447	101,951 69	101,951 69	3 66
60. Macassa Mines Ltd	Ont.	Jan.-Dec.	43,312·112	6·181	18,726·035	67,252 87	67,252 87	1 55
61. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	55,006·118	9·261	27,074·193	188,358 09	188,358 09	3 42
62. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	65,449·623	3·695	43,208·062	54,163 37	54,163 37	0 83
63. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764·370	16·00	3,323·738	45,523 82	45,523 82	5 19
64. Malartic Gold Fields Ltd	Que.	Jan.-Dec.	105,570·891	7·049	80,704·444	362,247 70	362,247 70	3 43
65. Matachewan Cons. Mines Ltd	Ont.	Jan.-Dec.	18,783·685	10·515	6,261·228	51,162 32	51,162 32	2 72
66. McIntyre Porcupine Mines Ltd	Ont.	Jan.-Dec.	201,465·907	6·155	80,569·649	288,929 27	288,929 27	1 43
67. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	24,140·296	6·812	11,899·689	53,556 92	53,556 92	2 22
68. Morton, B. C	B.C.	Jan.-Dec.	62·743	16·00	33·581	283 60	283 60	4 52
69. Negus Mines Ltd	N.W.T.	Jan.-Dec.	20,033·109	16·00	9,615·880	130,557 30	130,557 30	6 52

Designated Year 1950—Concluded

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E		E / A
				$		$ cts.	$ cts.	$ cts.
70. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783·270	15·92	15,409·470	210,927 05	210,927 05	10 15
71. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966·006	16·00	6,583·079	88,998 43	88,998 43	6 86
72. Nelson, James	Yukon	Jan.-Dec.	53·028	13·32	25·988	346 16	346 16	6 53
73. Noland Mines Ltd. *(f)*	B.C.	Jan.-Dec.	9,124·183	12·350	9,124·183	91,266 54	91,266 54	10 00
74. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038·411	8·95	12,769·079	83,494 78	83,494 78	2 98
75. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626·133	16·00	4,208·711	56,773 48	56,773 48	4 50
76. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212·266	8·491	36,802·832	220,863 41	220,863 41	3 79
77. Pamuchina, Peter	Yukon	Jan.-Dec.	54·061	7·877	37·024	291 64	291 64	5 39
78. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693·242	11·155	15,987·494	137,572 75	137,572 75	3 65
79. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242·735	11·387	4,747·578	40,821 86	40,821 86	2 87
80. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811·964	5·682	19,798·993	63,869 53	63,869 53	1 36
81. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350·042	7·432	24,497·459	119,583 10	119,583 10	3 38
82. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591·044	14·798	20,655·781	272,631 02	272,631 02	8 37
83. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628·803	0·729	33,726·542	11,407 41	11,407 41	0 28
84. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707·485	0·894	8,284·146	60,589 13	60,589 13	3 36
85. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931·398	7·756	22,876·683	119,900 75	119,900 75	2 11
86. Quesabe Mines Ltd. *(g)*	Que.	Jan.-Dec.	8,549·240	16·00	5,022·878	68,326 08	68,326 08	7 99
87. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930·703	7·209	20,985·651	100,693 21	100,693 21	2 73
88. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	13,061·510	2·216	5,389·293	4,824 92	4,824 92	0 32
89. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185·100	3·361	19,124·369	14,974 41	14,974 41	0 30
90. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220·336	11·692	10,441·702	94,484 17	94,484 17	4 45
91. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003·657	12·646	1,667·886	16,054 98	16,054 98	3 21
92. Sigma Mines Ltd.	Que.	Jan.-Dec.	73,970·256	4·869	38,335·862	89,225 73	89,225 73	1 21
93. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238·587	9·058	8,157·364	53,925 30	53,925 30	2 32
94. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580·114	8·706	19,567·301	124,553 42	124,553 42	3 94
95. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150·986	6·309	26,513·995	101,154 06	101,154 06	2 29
96. Swanson and Watt	Yukon	Jan.-Dec.	77·236	16·00	25·745	352 90	352 90	4 57
97. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	43,034·186	6·101	18,491·339	66,584 51	66,584 51	1 39

98. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	42,033·831	6·066	21,334·808	78,644 39	78,644 39	1 87
99. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911·075	9·99	4,783·299	36,420 84	36,420 84	2 62
100. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586·130	16·00	195·377	2,442 21	2,442 21	4 17
101. Troberg, R. E.	Yukon	Jan.-Dec.	152·114	14·555	50·705	738 01	738 01	4 85
102. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436·854	6·967	18,203·573	81,070 09	81,070 09	2 06
103. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751·890	4·134	27,250·630	47,377 25	47,377 25	0 58
104. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230·295	16·00	4,303·146	60,374 40	60,374 40	11 54
105. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	4,262·463	16·00	1,464·487	19,071 40	19,071 40	4 47
(b) Thistle Creek *(h)*	Yukon	Jan.-Dec.	2,808·965	16·00	2,012·390	26,519 46	26,519 46	9 44
106. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545·706	3·565	38,927·024	43,435 08	43,435 08	0 65
			3,842,308·554	.....	1,779,544·369	8,990,971 93	8,990,971 93	.....

Date of commencement of "first year of production":—

(a) Barnat Mines Ltd. (National Mine)—January 1, 1950.
(b) Campbell Red Lake Mines Ltd.—June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd.—June 1, 1949.
(d) Discovery Yellowknife Mines Ltd.—January 1, 1950.
(e) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(f) Noland Mines Ltd.—January 1, 1950.
(g) Quesabe Mines Ltd.—April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$(\text{Rate of Assistance} \times \text{Assistance Ounces}) - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Designated Year 1951

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105·133	8·34	4,552·567	37,968 40	37,968 40	4 17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483·111	3·3122	36,943·427	122,364 02	122,364 02	1 87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834·804	9·7405	18,073·120	176,042 13	176,042 13	6 81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416·852	10·50	708·426	8,146 90	8,146 90	5 75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335·455	4·450	19,167·727	85,300 22	85,300 22	2 22
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421·081	11·50	1,210·541	13,921 22	13,921 22	5 75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155·692	8·704	81·786	711 87	711 87	4 57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462·497	3·71	231·299	858 12	858 12	1 85
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,630·514	3·660	42,179·176	154,375 78	154,375 78	1 94
10. Bremner, John	Yukon	Jan.-Dec.	90·241	11·50	45·121	518 89	518 89	5 75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041·330	5·9014	4,520·665	26,678 25	26,678 25	2 95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077·216	10·110	12,538·608	126,770 34	126,770 34	5 05
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625·955	11·50	429·574	4,940 10	4,940 10	7 89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562·736	2·8507	40,196·226	114,587 38	114,587 38	1 65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993·030	7·1879	22,590·173	162,375 90	162,375 90	4 16
16. Caribou Creek Placers Ltd.	Yukon	Jan.-Dec.	293·492	11·50	220·662	2,537 61	2,537 61	8 64
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374·282	11·50	13,902·255	159,875 93	159,875 93	6 56
18. Caribou Metals Ltd.	B.C.	Jan.-Dec.	736·754	11·50	368·377	4,236 34	4,236 34	5 75
19. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349·226	6·4707	13,038·793	84,370 12	84,370 12	3 47
20. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190·924	11·50	11,054·959	127,132 03	127,132 03	6 00
21. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293·477	11·50	1,146·739	13,187 50	13,187 50	5 75
22. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346·658	1·444	20,462·757	22,878 93	22,878 93	0 84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561·380	11·50	387·608	4,457 49	4,457 49	7 94
24. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939·646	7·2539	16,121·560	116,944 18	166,944 18	3 81
25. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797·211	11·50	24,398·605	280,583 96	280,583 96	5 75
26. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560·864	11·50	1,280·432	14,724 97	14,724 97	5 75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191·344	7·813	36,170·272	282,591 10	282,591 10	5 03
28. Coulombe, A. and A.	Yukon	June-Dec.	191·499	4·862	191·499	931 07	931 07	4 86

29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623·012	2·710	39,623·012	107,382 64	107,382 64	2 71
30. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947·914	83·28	11,932·634	99,377 36	99,377 36	4 74
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746·572	4·4875	89,986·760	403,815 59	403,815 59	2 44
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964·653	11·50	6,521·051	74,992 09	74,992 09	5 78
33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065·954	8·3758	47,583·650	398,551 14	398,551 14	5 94
34. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677·094	5·7501	18,777·084	107,970 11	107,970 11	4 38
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781·109	5·407	77,898·337	421,196 31	421,196 31	3 91
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117·156	3·58	117·156	419 42	419 42	3 58
(b) Nugget Hill	Yukon	Jan.-Dec.	68·500	11·50	34·250	393 88	393 88	5 75
37. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179·163	0·0157	26,125·073	304 50	304 50	0 01
38. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504·006	11·50	4,752·003	54,648 03	54,648 03	5 75
39. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389·699	11·50	7,194·849	82,740 76	82,740 76	5 75
40. Heva Gold Mines Ltd. *(a)*	Que.	Jan.-Dec.	3,312·696	11 50	3,312·696	38,096 00	38,096 00	11 50
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429·898	4·89	154,621·084	636,060 14	636,060 14	2 63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210·705	7·806	10,643·786	83,085 39	83,085 39	4 11
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522·646	11·368	9,261·323	105,282 72	105,282 72	5 68
44. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951·756	11·50	34,975·878	402,222 60	402,222 60	5 75
45. Island Mountain Mines Ltd.	B.C.	Jan.-Dec.	16,738·040	9·6523	8,369·020	80,780 29	80,780 29	4 83
46. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	43,091·376	4·7643	22,055·447	105,078 77	105,078 77	2 44
47. Ketch Placers	B.C.	Jan.-Dec.	120·441	11·50	90·260	1,037 99	1,037 99	8 62
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035·761	7·4986	22,478·271	168,555 56	168,555 56	4 00
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237·990	11·50	118·995	1,368 44	1,368 44	5 75
50. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304·830	3·9087	67,749·093	203,848 15	203,848 15	1 50
51. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230·207	2·7372	83,621·328	191,947 20	191,947 20	1 61
52. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011·559	5·2912	12,505·780	66,170 58	66,170 58	2 65
53. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889·173	8·1444	14,507·389	118,153 98	118,153 98	4 39
54. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597·711	4·6271	24,202·230	111,986 14	111,986 14	2 29
55. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938·887	3·186	49,787·184	158,621 97	158,621 97	2 27
56. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680·256	3·9345	44,066·260	173,378 70	173,378 70	2 81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854·668	11·50	2,427·334	27,914 34	27,914 34	5 75
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066·924	5·445	72,959·195	397,292 00	397,292 00	3 83
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136·141	3·8405	13,744·299	52,784 98	52,784 98	2 28
60. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835·851	4·8336	109,693·561	530,214 80	530,214 80	2 56
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590·597	5·908	13,453·709	79,484 51	79,484 51	3 37
62. McMillan and McMillan	Yukon	Jan.-Dec.	193·909	11·50	95·480	1,098 02	1,098 02	5 66

Designated Year 1951—Concluded

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820·889	11·50	10,804·33	124,249 84	124,249 84	5 97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318·649	6·9071	33,288·299	229,925 61	229,925 61	6 16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674·802	11·50	6,337·401	72,880 11	72,880 11	5 75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,073·271	6·1557	7,433·813	45,760 32	45,760 32	3 79
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753·483	7·6097	14,451·560	109,972 04	109,972 04	3 96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-June	4,333·554	11·50	2,166·777	24,917 94	24,917 94	5 75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-June	55,653·772	6·9652	36,702·692	255,641 59	255,641 59	4 59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481·638	10·80	20,497·596	221,374 04	221,374 04	5 90
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939·599	9·074	2,469·800	22,410 47	22,410 47	4 54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782·707	2·969	22,891·353	67,962 14	67,962 14	1 48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206·723	5·9001	26,499·104	156,347 36	156,347 36	4 09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275·907	7·629	3,637·954	27,753 95	27,753 95	3 81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012·794	9·4578	11,349·261	107,339 04	107,339 04	5 96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467·293	6·284	33,909·911	213,089 88	213,089 88	3 52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817·161	11·50	7,542·541	86,739 22	86,739 22	7 34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80·073	11·50	80·073	920 84	920 84	11 50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672·988	1·8981	23,672·988	44,933 70	44,933 70	1 90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515·617	2·1081	26,816·627	42,786 39	42,786 39	0 86
81. Senator Rouyn Mines Ltd.	Que.	Jan.-Dec.	14,682·534	11·50	7,341·267	84,424 57	84,424 57	5 75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663·344	3·040	40,281·899	122,456 97	122,456 97	1 64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259·813	8·1064	11,640·519	94,362 70	94,362 70	4 06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697·972	11·50	13,507·654	155,338 02	155,338 02	6 28
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564·264	5·47	25,855·234	141,448 81	141,448 81	3 40
86. Swanson and Watt	B.C.	Jan.-Dec.	83·392	11·50	44·774	514 90	514 90	6 17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573·063	5·3259	24,322·095	129,537 05	129,537 05	2 78

88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept	36,864·411	1·5323	34,196·754	39,760 83	39,760 83	0 82
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524·596	6·57	8,587·059	56,416 97	56,416 97	3 63
90. Troberg, R. E.	Yukon	Jan.-Dec.	179·118	6·10	103·061	628 67	628 67	3 51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352·134	4·2657	24,065·186	102,654 86	102,654 86	2 42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456·834	2·726	39,870·976	81,039 67	81,039 67	1 02
93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,603·159	5·1337	27,832·295	142,882 65	142,882 65	2 77
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801·324	11·50	4,730·768	54,403 83	54,403 83	8 00
95. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939·442	11·50	1,969·721	22,651 79	22,651 79	5 75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111·039	11·50	555·520	6,388 48	6,388 48	5 75
			3,255,346·617	.....	1,923,121·951	10,726,181 10	10,726,181 10	.....

Date of commencement of "first year of production":—

(a) Heva Gold Mines Ltd.—July 1, 1951.

Designated Year 1952

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602·373	11·5	602·373	6,927 28	6,927 28	11 50
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546·323	5·817	32,784·646	190,708 29	190,708 29	4 70
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013·494	11·50	30,101·241	346,164 27	346,164 27	6 29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891·683	5·938	8,056·068	47,836 93	47,836 93	4 39
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	71·191	11·50	71·191	818 70	818 70	11 50
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495·763	6·1009	18,247·882	111,328 50	111,328 50	3 05
7. Bevcourt Gold Mines Ltd.	Que.	July-Dec.	13,861·174	11·50	13,861·174	159,403 50	159,403 50	11 50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150·919	8·901	77·013	685 49	685 49	4 54
9. Bradbury & Cooper	Yukon	Jan.-Dec.	291·083	11·50	145·542	1,673 73	1,673 73	5 75
10. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	73,737·003	5·3631	36,868·501	197,728 35	197,728 35	2 68
11. Bremner, John	Yukon	Jan.-Dec.	138·895	11·50	63·736	732 96	732 96	5 28
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697·052	11·50	8,348·526	96,008 05	96,008 05	5 75
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617·085	11·50	420·704	4,838 10	4,838 10	7 84
14. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345 656	8·8031	20,942·799	184,361 55	184,361 55	4 94
15. Caribou Creek Placers	Yukon	Jan.-Dec.	253·030	10·502	126·515	1,328 66	1,328 66	5 25
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,573·599	11·50	14,101·572	162,168 08	162,168 08	6 60
17. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907·610	9·460	8,953·805	84,703 00	84,703 00	4 73
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749·302	11·50	374·651	4,308 49	4,308 49	5 75
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669·340	8·0401	14,834·670	119,272 23	119,272 23	4 02
20. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051·429	6·266	47,030·357	294,706 33	294,706 33	4 40
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	224·134	11·04	128·384	1,417 36	1,417 36	6 32
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650·465	2·6383	35·755·949	94,336 71	94,336 71	1 79
23. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291·531	2·384	27,276·251	65,032 04	65,032 04	1 79
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794·692	4·9222	93,034·880	457,933 50	457,933 50	2 71
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373·314	11·50	12,929·712	148,691 69	148,691 69	7 68
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024·788	6·7955	56,542·485	384,234 46	384,234 46	5 05
27. Elder Mines Ltd.	Que.	Jan.-Dec.	22,046·607	8·0936	16,146·597	130,684 10	130,684 10	5 93
28. Enterprise Placers	B.C.	Jan.-Dec.	2,230·536	2·442	1,342·832	3,279 20	3,279 20	1 47
29. Feichtinger, John	Yukon	Jan.-Dec.	79·268	11·50	42·202	485 32	485 32	6 12
30. Fry, A. T.	Yukon	Jan.-Dec.	100·148	11·50	100·148	1,151 70	1,151 70	11 50

31. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146·309	5·669	103,263·537	585,437 13	585,437 13	4 40
32. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	147·159	11·50	101·482	1,167 04	1,167 04	7 93
33. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847·178	11·50	2,923·589	33,621 27	33,621 27	5 75
34. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418·438	11·50	3,167·194	36,422 73	36,422 73	10 65
35. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686·295	4·0127	169,303·212	679,370 24	679,370 24	2 25
36. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826·043	7·1321	12,259·124	87,433 30	87,433 30	4 00
37. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mines)	Ont.	Jan.-Dec.	23,550·325	8·5441	12,046·895	102,929 88	102,929 88	4 37
38. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,913·538	11·50	32,956·769	379,002 84	379,002 84	5 75
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097·583	9·8561	9,693·272	95,537 86	95,537 86	5 28
40. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137·655	11·50	68·828	791 52	791 52	5 75
41. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	46,597·694	5·0966	25,561·765	130,279 37	130,279 37	2 80
42. Ketch Placers	B.C.	Jan.-Dec.	156·081	11·50	125·900	1,447 85	1,447 85	9 28
43. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827·846	6·8958	25,270·356	174,259 32	174,259 32	3 89
44. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580·361	9·218	1,580·361	14,567 77	14,567 77	9 22
45. Lake Shore Gold Mines Ltd.	Ont.	Jan.-Dec.	89,606·716	8·581	44,803·358	384,457 61	384,457 61	4 29
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369·946	4·4255	16,664·920	73,750 60	73,750 60	2 51
47. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526·015	8·1593	11,763·007	95,977 90	95,977 90	4 08
48. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640·041	5·8099	24,244·560	140,858 47	140,858 47	3 16
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344·377	5·6831	49,730·381	282,622 73	282,622 73	4 20
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879·370	5·6696	82,771·641	469,282 10	469,282 10	4 16
51. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827·808	6·6543	7,413,904	49,334 34	49,334 34	3 33
52. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989·203	5·2048	112,846·908	587,351 23	587,351 23	2 92
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459·743	8·3294	11,322·855	94,312 59	94,312 59	4 39
54. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484·469	11·50	5,742·235	66,035 69	66,035 69	5 75
55. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442·927	11·50	259·651	2,985 99	2,985 99	6 74
56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240·005	6·1032	41,209·655	251,510 77	251,510 77	5 60
57. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125·903	11·50	1,062·952	12,223 95	12,223 95	5 75
58. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078·462	11·50	7,039·231	80,951 16	80,951 16	5 75
59. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056·735	11·50	2,027·792	23,319 26	23,319 26	5 75
60. Northern Placers (Adams Creek)	Yukon	Jan.-Dec.	124·347	11·50	124·347	1,429 99	1,429 99	11 50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77·021	11·50	38·510	442 86	442 86	5 75
62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402·032	9·5752	12,201·016	116,827 17	116,827 17	4 79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430·170	9·1801	37,479·090	344,061 79	344,061 79	6 10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509·208	9·1363	22,525·167	205,797 81	205,797 81	5 21
65. Piccolo Bros. J. & L. and Watt, G.	B.C.	Jan.-Dec.	74·476	11·50	37·238	428 24	428 24	5 75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034·800	4·8159	20,517·400	98,809 75	98,809 75	2 41
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751·682	4·7988	34,044·063	163,370 65	163,370 65	3 57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475·250	8·7057	13,811·717	120,240 66	120,240 66	5 87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341·296	5·3135	41,784·014	222,019 36	222,019 36	3 25

Designated Year 1952—Concluded

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939·405	6·0462	1,969·703	11,909 22	11,909 22	3 02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818·602	4·1134	28,859·813	118,711 95	118,711 95	2 90
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518·308	3·3133	10,701·279	35,456 55	35,456 55	1 81
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716·864	6·5119	13,098·563	85,296 53	85,296 53	3 45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239·389	11·50	15,049·071	173,064 32	173,064 32	6 59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567·287	5·1720	29,858·257	154,426 91	154,426 91	3 38
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249·834	3·4966	31,998·866	111,886 27	111,886 27	2 06
77. Theresa Gold Mines Ltd. *(a)*	Ont.	Jan.-Dec.	2,061·373	11·50	2,061·373	23,705 79	23,705 79	11 50
78. Tisdale Ankerite Gold Mines Ltd. *(b)*	Ont.	Jan.-Dec.	1,953·850	11·50	1,953·850	22,469 27	22,469 27	11 50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143·307	7·4963	8,187·770	61,377 98	61,377 98	4 05
80. Troberg, R. E.	Yukon	Jan.-Dec.	281·703	2·3315	205·646	479 46	479 46	1 70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020·842	5·2803	30,733·894	162,284 18	162,284 18	3 31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253·228	3·361	39,626·614	133,192 97	133,192 97	1 68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542·662	4·2725	32,773·707	140,025 66	140,025 66	2 47
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139·182	8·123	6,068·626	49,294 84	49,294 84	6 06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987·728	11·50	1,493·864	17,179 44	17,179 44	5 75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799·933	11·50	399·967	4,599 62	4,599 62	5 75
			2,880,937·491	.....	1,754,141·165	10,818,980 32	10,818,980 32	.....

Date of commencement of "first year of production":—

(a) Theresa Gold Mines Ltd.—April 1, 1952.
(b) Tisdale Ankerite Mines Ltd.—March 18, 1952.

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663·774	3·762	54,663·774	203,649 34	203,649 34	3 73
2. Ballarat Mines Ltd	Yukon	Jan.-Dec.	998,981	13·50	499·490	6,743 12	6,743 12	6 80
3. Barnat Mines Ltd	Que.	Jan.-Dec.	60,384·784	3·827	52,623·101	201,388 61	201,388 61	3 33
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828·283	13·187	26,916·030	354,938 73	354,938 73	6 85
5. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,152·241	8·199	18,076·121	148,216 78	148,216 78	4 10
6. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	26,997·589	13·50	20,824·350	281,128 73	281,128 73	10 41
7. Boulder Creek Placers	B.C.	Jan.-Dec.	67·034	13·50	67·034	904 96	904 96	13 50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	158·689	10·965	84·783	929 65	929 65	5 86
9. Bralorne Mines Ltd	B.C.	Jan.-Dec.	70,258·247	7·68	35,129·124	269,818 02	269,818 02	3 84
10. Bremner, John	Yukon	Jan.-Dec.	189·249	6·699	189·249	1,267 76	1,267 76	6 70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290·290	13·50	1,145·145	15,459 46	15,459 46	6 75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189·453	3·258	19,189·453	62,524 73	62,524 73	3 26
13. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	3,138·076	0·383	1,569·038	601 88	601 88	0 19
14. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	1,338·229	5·514	1,141·848	6,296 15	7,313 51	4 70
15. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	89,407·047	3·605	60,040·537	216,436 53	216,436 53	2 42
16. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	43,808·823	8·248	27,405·966	226,056 06	226,056 06	5 16
17. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	26,140·079	13·50	15,668·051	211,518 69	211,518 69	8 09
18. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,692·684	13·50	2,692·684	36,351 23	36,351 23	13 50
19. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	27,467·047	7·765	13,733·523	106,647 40	106,647 40	3 88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534·918	3·841	23,534·918	90,401 62	90,401 62	3 84
21. Cons. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,918·572	6·633	27,903·292	185,069 98	185,069 98	5 01
22. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	72,557·837	6·6115	52,536·765	347,346 82	347,346 82	4 79
23. Coulombe, A. and A	Yukon	Jan.-Dec.	113·608	13·50	58·804	766 85	766 85	6 75
24. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751·789	4·824	30,751·789	148,337,40	148,337 40	4 82
25. Dome Mines Ltd	Ont.	Jan.-Dec.	169,743·274	7·07	93,983·462	664,877 54	664,877 54	3 92
26. Donalda Mines Ltd	Que.	Jan.-Dec.	20,036·781	13·50	13,593·179	183,507 92	183,507 92	9 15
27. East Malartic Mines Ltd	Que.	Jan.-Dec.	75,998·689	10·07	56,516·386	569,128 48	569,128 48	7 49
28. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314·502	7·686	16,314·502	125,396 04	125,396 04	7 69
29. Enterprise Placers	B.C.	Jan.-Dec.	2,424·812	2·743	1,254·912	3,442 22	3,442 22	1 42

Designated Year 1953—Concluded

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
30. Feichtinger, John	Yukon	Jan.-Dec.	60·949	13·50	30·475	411 41	411 41	6 75
31. Fisher, N. S. & Partners	B.C.	Jan.-Dec.	134·602	13·50	40,834	551 26	551 26	4 10
32. Fry, A. T.	Yukon	Jan.-Dec.	157·427	13·50	107·353	1,449 27	1,449 27	9 21
33. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149·051	5·735	151,266·280	867,463 71	867,463 71	4 79
34. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129·873	13·50	84·196	1,136 64	1,136 64	7 80
35. Gould, J. A & Hovdebo, S. J. (Gay Gulch)	Yukon	Jan.-Dec.	72·347	13·50	72·347	976 68	976 68	13 50
36. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727·583	3·974	205,727·583	817,663 04	817,663 04	3 97
37. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821·959	10·941	12,255·040	134,082 39	134,082 39	6 14
38. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,497·160	7·007	15,993·730	112,074 46	112,074 46	4 08
39. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,362·023	13·50	33,681·012	454,693 66	454,693 66	6 75
40. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195·491	7·814	10,791·181	84,323 37	84,323 37	4 39
41. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92·708	13·50	46·354	625 78	625 78	6 75
42. Kenville Leasors	B.C.	Jan.-Dec.	174·838	13·50	87·419	1,180 16	1,180 16	6 75
43. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786·994	2·045	2,393·497	4,894 70	4,894 70	1 02
44. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293·563	7·075	24,257·634	171,644 35	171,644 35	3 79
45. Ketch Placers	B.C.	Jan.-Dec.	244·728	9·225	214·547	1,979 32	1,979 32	8 09
46. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173·519	9·895	26,616·029	233,674 70	233,674 70	5 41
47. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903·368	13·50	1,113·188	15,028 04	15,028 04	7 90
48. Kumhila Exploration Co. Ltd. (Kumhila Mine)	B.C.	Jan.-Dec.	3,986·063	8·351	3,448·550	28,798 50	28,798 50	7 22
49. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936·029	8·499	44,968·015	382,219 13	382,219 13	4 25
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854·560	6·236	99,955·928	623,329 17	623,329 17	4 59
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228·580	4·972	19,523·554	97,073 06	97,073 06	3 01
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397·595	4·464	12,198·798	54,454 21	54,454 21	2 23
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354·627	7·234	25,959·145	187,797 54	187,797 54	4 05
54. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,616·711	6·143	37,446·008	230,164 93	230,164 93	3 99
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593·142	5·096	64,979·146	331,172 72	331,172 72	4 01
56. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133·298	8·071	79,025·569	637,795 06	637,795 06	5 84
57. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648·110	9·681	2,324·055	22,499 64	22,499 64	4 84
58. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613·368	3·369	166,613·368	561,282 12	561,282 12	3 37
59. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562·603	9·157	11,425·715	104,624 13	104,624 13	4 85

60. Miller Creek Concessions	Yukon	Jan.-Dec.	774·733	1·616	387·367	626 18	626 18	0 81
61. M. & S. Placers	Yukon	Jan.-Dec.	333·983	7·713	333·983	2,576 04	2,576 04	7 71
62. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167·075	13·50	83·538	1,127 76	1,127 76	6 75
63. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554·271	7·531	50,523·921	380,480 49	380,480 49	6 97
64. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146·167	13·50	5,573·084	75,236 63	75,236 63	6 75
65. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117·666	11·045	1,058·833	11,694 81	11,694 81	5 52
66. Northern Placers Ltd.—								
(a) Adams Creek	Yukon	Jan.-Dec.	172·001	13·50	109·828	1,482 68	1,482 68	8 62
(b) Eldorado Creek	Yukon	Jan.-Dec.	538·924	10·335	442·088	4,568 98	4,568 98	8 48
(c) Chief Gulch	Yukon	Jan.-Dec.	83·907	13·50	83·907	1,132 74	1,132 74	13 50
67. North, W. E. & Nichols, W. K.	B.C.	Jan.-Dec.	111·868	13·50	76·273	1,029 69	1,029 69	9 20
68. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,442·817	10·787	12,221·409	131,831 12	131,831 12	5 39
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,474·716	9·324	39,523·636	368,538 14	368,538 14	6 30
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,789·795	9·821	22,805·754	223,981 01	223,981 01	5 63
71. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	201·158	11·438	93·451	1,068 95	1,068 95	5 31
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,106·464	4·852	21,053·232	102,146 07	102,146 07	2 43
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596·188	8·4137	29,888·569	251,473 45	251,473 45	6 04
74. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973·576	8·267	10,973·576	90,718 22	90,718 22	8 27
75. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107·326	5·299	42,107·326	148,706 23	148,706 23	3 53
76. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248·379	6·755	29,289·589	197,858 40	197,858 50	4 80
77. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	1,222·810	13·50	611·405	8,253 97	8,253 97	6 75
78. Scroggie Creek Placers	Yukon	Jan.-Dec.	259·497	11·106	223·268	2,479 61	2,479 61	9 56
79. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,179·568	5·812	40,798·123	237,141 54	237,141 54	3 15
80. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691·609	7·809	11,345·805	88,607 33	88,607 33	3 90
81. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	22,377·717	13·50	11,188·859	151,049 60	151,049 60	6 75
82. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,941·997	7·968	28,232·967	224,987 38	224,987 38	5 12
83. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865·208	5·358	31,614·240	169,403 32	169,403 32	3 1
84. Taylor, F. W.	Yukon	Jan.-Dec.	549·177	2·353	298·765	703 08	703 08	1 28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770·175	6·438	24,384·348	157,000 33	157,000 33	4 05
86. Terra Mines Ltd.	Yukon	Jan.-Dec.	923·750	12·821	461·875	5,921 70	5,921 70	6 41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	796·546	13·50	796,546	10,753 37	8,602 70	13 50
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129·045	10·952	1,564·522	17,135 12	17,135 12	5 48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102·431	13·50	51·216	691 42	691 42	6 75
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988·934	8·704	28,701·986	249,830 70	249,830 70	5 32
91. Waddco Placers Ltd.	Yukon	Jan.-Dec.	334·776	6·706	334·776	2,245 01	2,245 01	6 70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298·787	4·742	41,442 842	196,439 54	196,439 54	2 39
93. Yukon Consolidated Gold Corporation. Ltd.	Yukon	Jan.-Dec.	43,736·020	10·411	21,868·010	227,686 22	227,686 22	5 21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360·601	9·299	7·290·045	67,792 32	67,792 32	7 24
			3,176,937·911	.....	2,237,533·989	14,648,615 10	14,647,481 79	.....

* Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Designated Year 1954

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1955	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361·495	4·360	62,361·495	271,921 06	217,536 85	4 36
2. Barnat Mines Ltd	Que.	Jan.-Dec.	54,707·174	6·017	46,945·491	282,485 10	225,988 08	5 16
3. Beattie-Duquesne Mines Ltd	Que.	Jan.-Dec.	52,039·167	12·268	27,126·914	332,817 39	265,969 63	6 39
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Sept.	26,088·498	8·794	13,044·249	114,721 56	91,777 25	4 39
5. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	34,082·678	13·50	19,826·536	267,658 24	214,126 59	7 85
6. Bonwhit Mines Ltd	Ont.	Jan.-Dec.	20,859·503	3·205	10,429·751	33,427 35	26,741 88	1 60
7. Bralorne Mines Ltd	B.C.	Jan.-Dec.	65,286·072	7·940	32,643·036	259,188 97	207,351 18	3 97
8. Broulan Reef Mines Ltd. (Reef Mine)	Ont.	Jan.-Dec.	16,684·765	10·195	11,508·070	117,324 77	93,859 82	7 03
9. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	101,269·617	3·474	71,903·107	249,834 54	199,867 63	2 47
10. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	45,750·066	7·992	29,347·209	234,554 63	187,643 70	5 13
11. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	35,223·283	10·525	24,751·256	260,506 97	208,405 58	7 39
12. Clear Creek Placers Ltd	Yukon	Jan.-Nov.	2,368·939	13·50	1,184·470	15,990 35	12,792 28	6 75
13. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Sept.	18,238·801	12·548	9,119·400	114,434 06	91,547 25	6 27
14. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159·982	9·112	14,079·991	128,296 17	102,636 94	4 55
15. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821·847	4·220	59,800·775	252,359 27	201,887 42	3 16
16. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051·916	5·371	38,051·916	204,390 08	163,512 06	5 37
17. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Sept.	34,627·424	3·280	27,884·484	91,461 11	65,318 89	2 64
18. Dome Mines Ltd	Ont.	Jan.-Dec.	171,399·193	7·206	95,639·381	689,167 82	551,334 26	4 02
19. Donalda Mines Ltd	Ont.	Jan.-Dec.	20,599·407	13·50	14,155·805	191,103 37	152,882 70	9 27
20. East Malartic Mines Ltd	Que.	Jan.-Dec.	83,792·329	8·837	64,310·025	568,307 69	454,646 15	6 78
21. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593·907	5·460	24,593·907	134,282 73	107,426 18	5 46
22. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	170,385·840	8·065	140,503·069	1,133,268 25	906,614 60	6 65
23. Hollinger Cons. Gold Mines Ltd. (Hollinger Mines)*	Ont.	Jan.-Dec.	295,318·893	6·251	162,935·810	1,018,521 69	814,817 35	3 44
24. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,951·561	12·624	10,384·642	131,096 76	104,877 41	6 57
25. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	31,091·315	4·992	19,587·885	97,785 66	78,228 53	3 14
26. Howe Sound Exploration Co. Ltd	Man.	Jan.-Dec.	67,718·375	13·50	33,859·188	457,099 04	365,679 23	6 75
27. Hugh-Pam Porcupine Mines Ltd	Ont.	Jan.-Dec.	10,543·051	11·29	5,271·525	59,515 52	47,612 42	5 64
28. Island Mountain Mines Co. Ltd	B.C.	Jan.-Sept.	12,415·530	8·177	7,188·740	58,782 33	47,025 86	4 73

29. Kelowna Mines Hedley Ltd. (Nickel Plate)...	B.C.	Jan.-Dec.	46,085·163	4·7988	25,049·234	120,206 26	96,165 01	2 61
30. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473·240	2·649	272,136·350	720,889 19	576,711 35	2 03
31. Kirkland Lake Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572·473	11·19	20,014·983	223,967 66	179,174 13	4 53
32. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	84,701·468	9·704	42,350·734	410,992 70	328,794 16	4 85
33. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517·788	6·093	94,619·156	576,599 67	461,279 74	4 42
34. Macassa Mines Limited.	Ont.	Jan.-Dec.	50,358·058	6·698	29,962·577	200,692 34	160,553 87	3 98
35. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397·276	6·739	41,245·573	277,970 40	222,376 32	4 53
36. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344·210	6·660	64,730·214	431,103 22	344,896 78	5 23
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994·114	7·098	87,886·385	623,874 07	499,099 26	5 29
38. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,456·627	4·180	197,456·627	825,368 70	660,294 96	4 18
39. McKenzie Red Lake Gold Mines.	Ont.	Jan.-Dec.	17,321·147	13·50	8,660·573	116,917 74	93,534 19	6 75
40. New Dickenson Mines Limited.	Ont.	Jan.-Dec.	63,531·082	6·250	59,500·732	371,880 00	297,504 00	5 85
41. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451·167	13·50	4,725·584	63,795 38	51,036 30	6 75
42. Noland Mines Limited.	B.C.	Jan.-Sept.	2,745·134	13·50	1,372·567	18,529 65	14,823 72	6 75
43. O'Brien Gold Mines Limited.	Que.	Jan.-Dec.	26,792·490	9·232	13,490·567	124,555 71	99,644 57	4 65
44. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864·913	10·779	36,913·833	397,894 20	318,315 36	7·12
45. Paymaster Consol. Mines Ltd.	Ont.	Oct.-Dec.	5,704·898	4·14	5,704·898	23,618 28	18,894 62	4 14
46. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019·181	10·518	509·590	5,359 87	4,287 90	5 26
47. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-June	23,796·279	8·941	17,974·458	160,709 63	128,567 70	6 75
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	32,164·000	5·892	16,082·000	94,755 14	75,804 11	2 94
49. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748·109	4·676	15,748·109	72,315 31	57,852 25	4 59
50. Preston East Dome Mines*	Ont.	Jan.-Dec.	58,186·165	4·956	58,186·165	288,370 63	230,696 50	4 95
51. Renabie Mines Limited.	Ont.	Jan.-Dec.	42,727·873	5·839	30,769·083	179,672 98	143,738 38	4 20
52. Rycon Mines Limited.	N.W.T.	Jan.-Dec.	2,188·480	7·870	1,094·240	8,611 67	6,889 34	3 93
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059·950	6·364	20,029·970	127,470 73	101,976 58	3 18
54. Sigma Mines (Quebec) Limited.	Que.	Jan.-Dec.	75,465·783	5·612	41,084·338	230,598 17	184,478 54	3 05
55. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530·550	8·339	11,265·275	93,945 63	75,156 50	4 17
56. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Sept.	11,558·826	13·50	5,779·413	78,022 07	62,417 66	6 75
57. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	42,293·354	8·650	26,584·324	229,954 40	183,963 52	5 44
58. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716·903	5·971	31,465·935	187,907 96	150,326 37	3 50
59. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529·244	7·680	23,143·417	177,741 44	142,193 15	4 74
60. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987·391	8·503	28,700·443	244,039 87	195,231 90	5 19
61. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432·787	10·452	7,362·231	76,956 66	61,565 33	8 16
62. Yukon Gold Placers Ltd.	Yukon	Jan.-Dec.	3,995·732	13·50	1,997·866	26,971 19	21,576 95	6 75
			3,490,142·483	.....	2,422,035·572	15,582,561 00	12,457,928 74	.....

* Mines on strike within the designated year 1954 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1956

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1956

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CANADA

REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1956

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1956

800—1956

To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 9 of The Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1956.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

OTTAWA, April 30, 1956.

73729—1½

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1956.

Your obedient servant,

G. S. HUME,
Acting Deputy Minister.

OTTAWA, April 30, 1956.

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year ended March 31, 1956

Summary of Operations for the Year 1955-1956

The operation of The Emergency Gold Mining Assistance Act terminated on December 31, 1954. At that time a review of the conditions facing the gold mining industry indicated that it would be advisable to extend the Act for the years 1955 and 1956.

Legislation was presented to Parliament early in 1955 to implement this decision and by Chapter 19, 3-4 Elizabeth II, 1955, which received Royal Assent on May 26, 1955, this Act was extended to cover the calendar years 1955 and 1956. Payments under the Act for these two years are based on a revised formula.

Certain modifications to the application forms were approved by Order in Council P.C. 1956-11, dated January 5, 1956, in order that they would conform to the most recent amendments to the Act. A new office consolidation of the Act and Regulations was prepared in 1955 and published in April, 1956. The consolidation incorporates all legislation pertaining to the Act in force prior to February, 1956.

Applications for assistance were received from 47 gold mines with respect to the calendar year 1955. The bulk of the lode gold mines which are expected to apply for assistance in that year are included in this total. Only three applications were processed for placer mines and it is estimated an additional 15-20 of these operators will apply for assistance before the end of June, 1956, which is the expiry date for such applications.

The estimated total assistance payable in respect of gold produced and sold under the provisions of the Act in 1955 as now calculated is $9,300,000. The actual assistance paid in respect of the applications received prior to March 31, 1956, is $6,472,843.00, which is 80 per cent of the assistance payable. The remaining 20 per cent is payable when the books of the companies have been audited by the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1954 has been completed with the exception of three applications. A total of $16,008,472.65 has been actually paid with respect to this year and it now appears that when the holdbacks are completed that the final figure will be approximately $16,301,000 or $200,000 under the original estimate of $16,500,000.

In 1955 five lode gold mines suspended operations and one other mine was absorbed by the parent company. One new lode mine came into production in 1955. One mine elected to sell its production on the free market during 1955 and was, therefore, ineligible for assistance. No mines were on the free market in 1954.

The gold mining industry continued to face difficult economic problems although a small amount of relief was experienced due to the narrowing of the exchange rate differential between the United States and Canadian dollars. The average price per ounce of gold paid by the Royal Canadian Mint in 1955 was $34.52 compared to $34.07 in 1954. A few mines were able to improve their positions in 1955 due, mainly, to the finding of better grades of ore.

Method of Calculating Assistance Payments for the Calendar Year 1955

A mine to be classified as a gold mine within the meaning of this Act and thereby become eligible for assistance must fulfil the following conditions:

(1) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(2) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(3) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

(4) New mines to be eligible must be declared in production within the meaning of Section 83(5) of the Income Tax Act.

The basic factors affecting the amount of assistance payable are the costs of production and the number of ounces produced. For the purposes of this Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

The assistance payable to a mine in respect of gold produced and sold in a designated year is the product of the "rate of assistance" and the "assistance ounces". The factor "rate of assistance" applied during the designated year 1955 was two-thirds of the amount by which the average cost of production of an ounce of gold exceeded $26.50, the maximum "rate of assistance" being $12.33.

The term "assistance ounces" applied in the calculations for the designated year 1955 was two-thirds of the production of the mine during the year. The expression "base year" which was used to calculate the "assistance ounces" in the seven previous years of the operation of the Act was eliminated entirely for 1955.

Sale of Gold on the Premium Market

The Mint Custom Refining and Storing Regulations, as prescribed by Order in Council P.C. 1954-1619, dated October 28, 1954, and as amended by Order in Council P.C. 1955-649, dated May 5, 1955, extended to the gold mines the opportunity to sell their production on the premium market, subject to the terms of the Gold Export Act. These regulations, as applied to the calendar year 1955, stipulate that the mines could elect within thirty days of the commencement of any quarter of the year to sell their production on the premium market. However, this election could have been terminated on June 30, or December 31 of that year on thirty days notice in writing to the Minister of Finance, but the election would continue in force until so terminated.

Under the terms of The Emergency Gold Mining Assistance Act gold mines electing to sell their production on the premium market are not entitled to receive assistance during the elected period. They do become eligible again however during those portions of the year in which they do not sell on the premium market.

In 1955 one gold mine elected to sell all of its production on the premium market. None elected to do so in 1954, five elected in 1953 and 13 in 1952.

Administration

The Act is administered under the direct supervision of the Director General of Scientific Services. The administrative staff is comprised of one officer and one stenographer. An inspection engineer annually visits each mine or operation receiving assistance and reviews the operations for the year, discusses any problems arising therefrom, and ascertains what exploration and development capital expenditures are to be amortized for purposes of the Act. The Cost Inspection and Audit Division, Office of the Comptroller of the Tresaury conducts an annual audit of the books of account of each mine to verify the assistance applications submitted. As a result of the co-operation extended by that Division the applications when submitted are processed with a minimum of delay and the payment of the advance due is made as soon as possible. Senior officers of the Mineral Resources Division of the Mines Branch assist the administration in an advisory capacity.

Assistance applications may be, and generally are, submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved for payment and a cheque in the amount of the advance due under the said application is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the assistance payable as calculated. When the final audit of the books of account has been completed by the Cost Inspection and Audit Division, the remaining holdback payment is made, following audit deletions or additions, thereby completing the record for the designated year.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent, June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2-3 Elizabeth II, received Royal Assent, March 31, 1954.

(8) Chapter 19, 3-4 Elizabeth II, received Royal Assent, May 26, 1955.

Amendments to the Regulations

(9) Order in Council, P.C. 1753, April 12, 1950.

(10) Order in Council, P.C. 3925, July 31, 1951.

(11) Order in Council, P.C. 1954-379, March 19, 1954.

(12) Order in Council, P.C. 1954-863, June 10, 1954.

(13) Order in Council, P.C. 1956-11, January 5, 1956.

Schedule I

Designated year	Number of mines	Assistance paid to the end of March, 1956	Ounces Produced	Assistance paid per ounce produced
		$ cts.		$ cts.
1948	117	10,546,315 84	3,164,370·385	3·33
1949	122	12,569,144 05	3,614,725·700	3·48
1950	107	8,990,971 92	3,842,308·554	2·34
1951	97	10,726,181 60	3,255,346·617	3·29
1952	86	10,818,980 32	2,880,937·491	3·75
1953	94	14,652,080 26	3,177,449·935	4·61
1954	86	16,008,506 65	3,795,248·034	4·22
1955[1]	47	6,472,843 00	2,376,128·138	2·72[2]

[1] Represents assistance paid to mines whose 1955 applications were processed prior to March 31, 1956.
[2] This figure represents assistance *paid* per ounce produced. See table "Designated Year 1955" for assistance payable per ounce produced.

The amount of money paid to gold mines in respect of the years 1948 to 1955, inclusive, under the terms of The Emergency Gold Mining Assistance Act is $90,785,023.64 on a production during these years of 26,106,514.854 ounces.

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1951			
A. Lode Gold Mines (1951)						
$18.00—25.00	2	63,525·821	1·95	23,183·43	0·22	0 36
25.00—30.00	15	891,545·595	27·39	1,678,230·52	15·65	1 88
30.00—35.00	18	1,286,718·179	39·53	3,798,696·00	35·42	2 95
35.00—38.50	12	383,045·879	11·77	1,705,778·97	15·90	4 45
38.50—45.00 and over	28	548,491·342	16·84	3,209,444·46	29·92	5 85
	75	3,173,326·816	97·48	10,415,333·38	97·11	3 28
B. Placer Gold Mines	22	82,019·801	2·52	310,848·22	2·89	3 79
Total	97	3,255,346·617	100·00	10,726,181·60	100·00	3 29
			1952			
A. Lode Gold Mines (1952)						
$18.00—25.00	Nil	Nil	Nil	Nil	Nil	Nil
25.00—30.00	5	241,963·366	8·40	439,904 54	4·07	1 82
30.00—35.00	21	1,627,286·353	56·49	5,301,957 19	49·01	3 26
35.00—38.50	9	272,608·618	9·46	1,187,870 16	10·98	4 36
38.50—45.00 and over	26	658,466·147	22·85	3,606,427 89	33·33	5 48
	61	2,800,324·484	97·20	10,536,159 78	97·39	3 76
B. Placer Gold Mines	25	80,613·007	2·80	282,820 54	2·61	3 51
Total	86	2,880,937·491	100·00	10,818,980 32	100·00	3 75

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1953			
A. Lode Gold Mines (1953)						
$18.00—25.00	2	7,925·070	0·25	5,496 58	0·04	0 69
25.00—30.00	13	951,520·373	29·95	3,245,632 39	22·16	3 41
30.00—35.00	24	1,455,332·133	45·81	6,555,620 36	44·75	4 50
35.00—38.50	9	396,886·897	12·49	2,279,891 97	15·56	5 74
38.50—45.00 and over	16	291,419·619	9·16	2,126,071 69	14·49	7 29
	64	3,103,084·092	97·66	14,212,721 99	97·00	4 58
B. Placer Gold Mines	32	74,365·843	2·34	439,358 27	3·00	5 91
Total	96	3,177,449·935	100·00	14,652,080 26	100·00	4 62
			1954			
A. Lode Gold Mines (1954)						
$18.00—25.00	6	582,018·378	15·34	1,101,962 22	6·76	1 89
25.00—30.00	11	704,179·216	18·55	2,558,403 30	15·69	3 63
30.00—35.00	23	1,650,097·170	43·48	7,357,938 45	45·14	4 46
35.00—38.50	9	402,475·195	10·60	2,348,384 65	14·41	5 83
38.50—45.00 and over	13	372,237·353	9·81	2,535,614 96	15·55	6 81
	62	3,711,007·312	97·78	15,902,308 58	97·55	4 29
B. Placer Gold Mines	24	84,240·722	2·22	399,610 68	2·45	4 74
Total	86	3,795,248·034	100·00	16,301,919 26	100·00	4 30

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1955			
A. Lode Gold Mines (1955)						
$26.50—30.00	6	386,838·815	16·28	469,688 52	5·81	1 21
30.00—35.00	15	1,206,987·299	50·80	2,965,175 96	36·65	2 46
35.00—38.50	7	331,550·666	13·95	1,384,439 00	17·11	4 18
38.50—45.00 and over	16	443,540·193	18·67	3,212,475 18	39·70	7 24
	44	2,368,916·973	99·70	8,031,778 66	99·27	3 39
B. Placer Gold Mines	3	7,211·165	0·30	59,275 78	0·73	8 22
Total	47[1]	2,376,128·138	100·00	8,091,054 44	100·00	3 41

[1] Represents only those mines whose 1955 applications were processed prior to March 31, 1956.

Designated Year 1951

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd	Que.	Jan.-Dec.	9,105·133	8·34	4,552·567	37,968 40	37,968 40	4 17
2. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	65,483·111	3·3122	36,943·427	122,364 02	122,364 02	1 87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834·804	9·7405	18,073·120	176,042 13	176,042 13	6 81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416·852	10·50	708·426	8,146 90	8,146 90	5 75
5. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	38,335·455	4·450	19,167·727	85,300 22	85,300 22	2 22
6. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	2,421·081	11·50	1,210·541	13,921 22	13,921 22	5 75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155·692	8·704	81,786	711 87	711 87	4 57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462·497	3·71	231·299	858 12	858 12	1 85
9. Bralorne Mines Ltd	B.C.	Jan.-Dec.	79,630·514	3·660	42,179·176	154,375 78	154,375 78	1 94
10. Bremner, John	Yukon	Jan.-Dec.	90·241	11·50	45·121	518 89	518 89	5 75
11. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	9,041·330	5·9014	4,520·665	26,678 75	26,678 75	2 95
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	25,077·216	10·110	12,538·608	126,770 34	126,770 34	5 05
13. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	625·955	11·50	429·574	4,940 10	4,940 10	7 89
14. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	69,562·736	2·8507	40,196·226	114,587 38	114,587 38	1 65
15. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	38,993·030	7·1879	22,590·173	162,375 90	162,375 90	4 16
16. Caribou Creek Placers Ltd	Yukon	Jan.-Dec.	293·492	11·50	220·662	2,537 61	2,537 61	8 64
17. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	24,374·282	11·50	13,902·255	159,875 93	159,875 93	6 56
18. Cariboo Metals Ltd	B.C.	Jan.-Dec.	736·754	11·50	368·377	4,236 34	4,236 34	5 75
19. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	24,349·226	6·4707	13,038·793	84,370 12	84,370 12	3 47
20. Chesterville Mines Ltd	Ont.	Jan.-Dec.	21,190·924	11·50	11,054·959	127,132 03	127,132 03	6 00
21. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,293·477	11·50	1,146·739	13,187 50	13,187 50	5 75
22. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Sept.	27,346·658	1·444	20,462·757	22,878 93	22,878 93	0 84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561·380	11·50	387·608	4,457 49	4,457 49	7 94
24. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	31,939·646	7·2539	16,121·560	116,944 18	116,944 18	3 81
25. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	48,797·211	11·50	24,398·605	280,583 96	280,583 96	5 75
26. Consolidated Duquesne Mining Co. Ltd	Que.	Jan.-Dec.	2,560·864	11·50	1,280·432	14,724 97	14,724 97	5 75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191·344	7·813	36,170·272	282,591 10	282,591 10	5 03
28. Coulombe, A. and A	Yukon	June-Dec.	191·499	4·862	191·499	931 07	931 07	4 86
29. Delnite Mines Ltd	Ont.	Jan.-Dec.	39,623·012	2·710	39,623·012	107,382 64	107,382 64	2 71
30. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	20,947·914	8·328	11,932·634	99,377 36	99,377 36	4 74
31. Dome Mines Ltd	Ont.	Jan.-Dec.	165,746·572	4·4875	89,986·760	403,815 59	403,815 59	2 44
32. Donalda Mines Ltd	Que.	Jan.-Dec.	12,964·653	11·50	6,521·051	74,992 09	74,992 09	5 78

33. East Malartic Mines Ltd	Que.	Jan.-Dec.	67,065·954	8·3758	47,583·650	398,551 14	398,551 14	5 94
34. Elder Mines Ltd	Que.	Jan.-Dec.	24,677·094	5·7501	18,777·084	107,970 11	107,970 11	4 38
35. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	107,781·109	5·407	77,898·337	421,196 31	421,196 31	3 91
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117·156	3·58	117·156	419 42	419 42	3 58
(b) Nugget Hill	Yukon	Jan.-Dec.	68·500	11·50	34·250	393 88	393 88	5 75
37. Hallnor Mines Ltd	Ont.	Jan.-Sept.	36,179·163	0·0157	26,125·073	304 50	304 50	0 01
38. Hard Rock Gold Mines Ltd	Ont.	Jan.-Oct.	9,504·006	11·50	4,752·003	54,648 03	54,648 03	5 75
39. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	14,389·699	11·50	7,194·849	82,740 76	82,740 76	5 75
40. Heva Gold Mines Ltd. *(a)*	Que.	Jan.-Dec.	3,312·696	11·50	3,312·696	38,096 00	38,096 00	11 50
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429·898	4·89	154,621·084	636,060 14	636,060 14	2 63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210·705	7·806	10,643·786	83,085 39	83,085 39	4 11
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522·646	11·368	9,261·323	105,282 72	105,282 72	5 68
44. Howe Sound Exploration Co. Ltd	Man.	Jan.-Dec.	69,951·756	11·50	34,975·878	402,222 60	402,222 60	5 75
45. Island Mountain Mines Ltd	B.C.	Jan.-Dec.	16,738·040	9·6523	8,369·020	80,780 29	80,780 29	4 83
46. Kelowna Mines Hedley Ltd	B.C.	Jan.-Dec.	43,091·376	4·7643	22,055·447	105,078 77	105,078 77	2 44
47. Ketch Placers	B.C.	Jan.-Dec.	120·441	11·50	90,260	1,037 99	1,037 99	8 62
48. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	42,035·761	7·4986	22,478·271	168,555 56	168,555 56	4 00
49. Kluane Dredging Co. Ltd	Yukon	Jan.-Dec.	237·990	11·50	118·995	1,368 44	1,368 44	5 75
50. Lake Shore Mines Ltd	Ont.	Jan.-Sept.	104,304·830	3·9087	67,749·093	203,848 15	203,848 15	1 50
51. Lamaque Mining Co. Ltd	Que.	Jan.-Sept.	100,230·207	2·7372	83,621·328	191,947 20	191,947 20	1 61
52. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	25,011·559	5·2912	12,505·780	66,170 58	66,170 58	2 65
53. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	26,889·173	8·1444	14,507·389	118,153 98	118,153 98	4 39
54. Macassa Mines Ltd	Ont.	Jan.-Dec.	44,597·711	4·6271	24,202·230	111,986 14	111,986 14	2 29
55. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	69,938·887	3·186	49,787·184	158,621 97	158,621 97	2 27
56. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	61,680·256	3·9345	44,066·260	173,378 70	173,378 70	2 81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854·668	11·50	2,427·334	27,914 34	27,914 34	5 75
58. Malartic Goldfields Ltd	Que.	Jan.-Dec.	103,066·924	5·445	72,959·195	397,292 00	397,292 00	3 83
59. Matachewan Cons. Mines Ltd	Ont.	Jan.-Dec.	23,136·141	3·8405	13,744·299	52,784 98	52,784 98	2 28
60. McIntyre Porcupine Mines Ltd	Ont.	Jan.-Dec.	206,835·851	4·8336	109,693·561	530,214 80	530,214 80	2 56
61. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	23,590·597	5·908	13,453·709	79,484 51	79,484 51	3 37
62. McMillan and McMillan	Yukon	Jan.-Dec.	193·909	11·50	95·480	1,098 02	1,098 02	5 66
63. Negus Mines Ltd	N.W.T.	Jan.-Dec.	20,820·889	11·50	10,804·33	124,249 84	124,249 84	5 97
64. New Dickenson Mines Ltd	Ont.	Jan.-Dec.	37,318·649	6·9071	33,288·299	229,925 61	229,925 61	6 16
65. New Jason Mines Ltd	Ont.	Jan.-Dec.	12,674·802	11·50	6,337·401	72,880 11	72,880 11	5 75
66. Noland Mines Ltd	B.C.	Jan.-Dec.	12,073·271	6·1557	7,433·813	45,760 32	45,760 32	3 79

Disignated Year 1951—Concluded

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
67. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	27,753·483	7·6097	14,451·560	109,972 04	109,972 04	3 96
68. Ogama-Rockland Gold Mines Ltd	Man.	Jan.-June	4,333·554	11·50	2,166·777	24,917 94	24,917 94	5 75
69. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	55,653·772	6·9652	36,702·692	255,641 59	255,641 59	4 59
70. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	37,481·638	10·80	20,497·596	221,374 04	221,374 04	5 90
71. Perron Gold Mines Ltd	Que.	Jan.-Dec.	4,939·599	9·074	2,469·800	22,410 47	22,410 47	4 54
72. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	45,782·707	2·969	22,891·353	67,962 14	67,962 14	1 48
73. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	38,206·723	5·9001	26,499·104	156,347 36	156,347 36	4 09
74. Polaris-Taku Mining Co. Ltd	B.C.	Jan.-Dec.	7,275·907	7·629	3,637·954	27,753 95	27,753 95	3 81
75. Powell Rouyn Gold Mines Ltd	Que.	Jan.-Dec.	18,012·794	9·4578	11,349·261	107,339 04	107,339 04	5 96
76. Preston East Dome Mines Ltd	Ont.	Jan.-Dec.	60,467·293	6·284	33,909·911	213,089 88	213,089 88	3 52
77. Quesabe Mines Ltd	Que.	Jan.-Dec.	11,817·161	11·50	7,542·541	86,739 22	86,739 22	7 34
78. Quesnel Forks Placers Inc	B.C.	Jan.-Dec.	80·073	11·50	80·073	920 84	920 84	11 50
79. Renabie Mines Ltd	Ont.	Jan.-Dec.	23,672·988	1·8981	23,672·988	44,933 70	44,933 70	1 90
80. San Antonio Gold Mines Ltd	Man.	Jan.-Sept.	37,515·617	2·1081	26,816·627	42,786 39	42,786 39	0 86
81. Senator Rouyn Ltd	Que.	Jan.-Dec.	14,682·534	11·50	7,341·267	84,424 57	84,424 57	5 75
82. Sigma Mines (Que.) Ltd	Que.	Jan.-Dec.	74,663·344	3·040	40,281·899	122,456 97	122,456 97	1 64
83. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	23,259·813	8·1064	11,640·519	94,362 70	94,362 70	4 06
84. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	24,697·972	11·50	13,507·654	155,338 02	155,338 02	6 28
85. Sullivan Cons. Gold Mines Ltd	Que.	Jan.-Dec.	41,564·264	5·47	25,855·234	141,448 81	141,448 81	3 40
86. Swanson and Watt	B.C.	Jan.-Dec.	83·392	11·50	44·774	514 90	514 90	6 17
87. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	46,573·063	5·3259	24,322·095	129,537 05	129,537 05	2 78
88. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Sept.	36,864·411	1·5323	34,196·754	39,760 83	39,760 83	0 82
89. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	15,524·596	6·57	8,587·059	56,416 97	56,416 97	3 63
90. Troberg, R. E	Yukon	Jan.-Dec.	179·118	6·10	103·061	628 67	628 67	3 51
91. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	42,352·134	4·2657	24,065·186	102,654 86	102,654 86	2 42
92. Wright-Hargreaves Mines Ltd	Ont.	Jan.-Sept.	59,456·834	2·726	39,870·976	81,039 67	81,039 67	1 02

93. Yukon Cons. Gold Corp, Ltd.	Yukon	Jan.-Dec.	51,603·159	5·1337	27,832·295	142,882 65	142,882 65	2 77
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801·324	11·50	4,730·768	54,403 83	54,403 83	8 00
95. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939·442	11·50	1,969·721	22,651 79	22,651 79	5 75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111·039	11·50	555·520	6,388 48	6,388 48	5 75
			3,255,346·617	.....	1,923,121·951	10,726,181 60	10,726,181 60	.....

Date of commencement of "first year of production":—

(a) Heva Gold Mines Ltd.—July 1, 1951.

Designated Year 1952

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Ballarat Mines Ltd	Yukon	Jan.-Dec.	602·373	11·50	602·373	6,927 28	6,927 28	11 50
2. Barnat Mines Ltd	Que.	Jan.-Dec.	40,546·323	5·817	32,784·646	190,708 29	190,708 29	4 70
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013·494	11·50	30,101·241	346,164 27	346,164 27	6 29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891·683	5·938	8,056·068	47,836 93	47,836 93	4 39
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	71·191	11·50	71·191	818 70	818 70	11 50
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,495·763	6·1009	18,247·882	111,328 50	111,328 50	3 05
7. Bevcourt Gold Mines Ltd *(a)*	Que.	July-Dec.	13,861·174	11·50	13,861·174	159,403 50	159,403 50	11 50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150·919	8·901	77·013	685 49	685 49	4 54
9. Bradbury & Cooper	Yukon	Jan.-Dec.	291·083	11·50	145·542	1,673 73	1,673 73	5 75
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	73,737·003	5·3631	36,868·501	197,728 35	197,728 35	2 68
11. Bremner, John	Yukon	Jan.-Dec.	138·895	11·50	63·736	732 96	732 96	5 28
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	16,697·052	11·50	8,348·526	96,008 05	96,008 05	5 75
13. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	617·085	11·50	420·704	4,838 10	4,838 10	7 84
14. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	37,345·656	8·8031	20,942·799	184,361 55	184,361 55	4 94
15. Caribou Creek Placers	Yukon	Jan.-Dec.	253·030	10·502	126·515	1,328 66	1,328 66	5 25
16. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	24,573·599	11·50	14,101·572	162,168 08	162,168 08	6 60
17. Chesterville Mines Ltd	Ont.	Jan.-Dec.	17,907·610	9·460	8,953·805	84,703 00	84,703 00	4 73
18. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	749·302	11·50	374·651	4,308 49	4,308 49	5 75
19. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	29,669·340	8·0401	14,834·670	119,272 23	119,272 23	4 02
20. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	67,051·429	6·266	47,030·357	294,706 33	294,706 33	4 40
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	224·134	11·04	128·384	1,417 36	1,417 36	6 32
22. Delnite Mines Ltd	Ont.	Jan.-Dec.	52,650·465	2·6383	35,755·949	94,336 71	94,336 71	1 79
23. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,291·531	2·384	27,276·251	65,032 04	72,882 14	1 79
24. Dome Mines Ltd	Ont.	Jan.-Dec.	168,794·692	4·9222	93,034·880	457,933 50	457,933 50	2 71
25. Donalda Mines Ltd	Que.	Jan.-Dec.	19,373·314	11·50	12,929·712	148,691 69	148,691 69	7 68
26. East Malartic Mines Ltd	Que.	Jan.-Dec.	76,024·788	6·7955	56,542·485	384,234 46	384,234 46	5 05
27. Elder Mines Ltd	Que.	Jan.-Dec.	22,046·607	8·0936	16,146·597	130,684 10	130,684 10	5 93
28. Enterprise Placers	B.C.	Jan.-Dec.	2,230·536	2·442	1,342·832	3,279 20	3,279 20	1 47
29. Feichtinger, John	Yukon	Jan.-Dec.	79·268	11·50	42·202	485 32	485 32	6 12
30. Fry, A. T. *(b)*	Yukon	Jan.-Dec.	100·148	11·50	100·148	1,151 70	1,151 70	11 50

31. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146·309	5·669	103,263·537	585,437 13	585,437 13	4 40
32. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	147·159	11·50	101·482	1,167 04	1,167 04	7 93
33. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847·178	11·50	2,923·589	33,621 27	33,621 27	5 75
34. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418·438	11·50	3,167·194	36,422 73	36,422 73	10 65
35. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686·295	4·0127	169,303·212	679,370 24	679,370 24	2 25
36. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826·043	7·1321	12,259·124	87,433 30	87,433 30	4 00
37. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,550·325	8·5441	12,046·895	102,929 88	102,929 88	4 37
38. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,913·538	11·50	32,956·769	379,002 84	379,002 84	5 75
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097·583	9·8561	9,693·272	95,537 86	95,537 86	5 28
40. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137·655	11·50	68·828	791 52	791 52	5 75
41. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	46,597·694	5·0966	25,561·765	130,279 37	130,279 37	2 80
42. Ketch Placers	B.C.	Jan.-Dec.	156·081	11·50	125·900	1,447 85	1,447 85	9 28
43. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827·846	6·8958	25,270·356	174,259 32	174,259 32	3 89
44. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580·361	9·218	1,580·361	14,567 77	14,567 77	9 22
45. Lake Shore Gold Mines Ltd.	Ont.	Jan.-Dec.	89,606·716	8·581	44,803·358	384,457 61	384,457 61	4 29
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369·946	4·4255	16,664·920	73,750 60	73,750 60	2 51
47. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526·015	8·1593	11,763·007	95,977 90	95,977 90	4 08
48. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640·041	5·8099	24,244·560	140,858 47	140,858 47	3 16
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344·377	5·6831	49,730·381	282,622 73	282,622 73	4 20
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879·370	5·6696	82,771·641	469,282 10	469,282 10	4 16
51. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827·808	6·6543	7,413·904	49,334 34	49,334 34	3 33
52. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989·203	5·2048	112,846·908	587,351 23	587,351 23	2 92
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459·743	8·3294	11,322·855	94,312 59	94,312 59	4 39
54. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484·469	11·50	5,742·235	66,035 69	66,035 69	5 75
55. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442·927	11·50	259·651	2,985 99	2,985 99	6 74
56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240·005	6·1032	41,209·655	251,510 77	251,510 77	5 60
57. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125·903	11·50	1,062·952	12,223 95	12,223 95	5 75
58. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078·462	11·50	7,039·231	80,951 16	80,951 16	5 75
59. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056·735	11·50	2,027·792	23,319 26	23,319 26	5 75
60. Northern Placers (Adams Creek) *(c)*	Yukon	Jan.-Dec.	124·347	11·50	124·347	1,429 99	1,429 99	11 50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77·021	11·50	38·510	442 86	442 86	5 75
62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402·032	9·5752	12,201·016	116,827 17	116,827 17	4 79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430·170	9·1801	37,479·090	344,061 79	344,061 79	6 10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509·208	9·1363	22,525·167	205,797 81	205,797 81	5 21
65. Piccolo Bros. J. & L. and Watt, G.	B.C.	Jan.-Dec.	74·476	11·50	37·238	428 24	428 24	5 75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034·800	4·8159	20,517·400	98,809 75	98,809 75	2 41
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751·682	4·7988	34,044·063	163,370 65	163,370 65	3 57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475·250	8·7057	13,811·717	120,240 66	120,240 66	5 87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341·296	5·3135	41,784·014	222,019 36	222,019 36	3 25

Designated Year 1952—Concluded

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
70. Quesabe Mines Ltd	Que.	Jan.-Dec.	3,939·405	6·0462	1,969·703	11,909 22	11,909 22	3 02
71. Renabie Mines Ltd	Ont.	Jan.-Dec.	40,818·602	4·1134	28,859·813	118,711 95	118,711 95	2 90
72. Sigma Mines (Quebec) Ltd	Que.	Jan.-April	19,518·308	3·3133	10,701·279	35,456 55	35,456 55	1 81
73. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	24,716·864	6·5119	13,098·563	85,296 53	85,296 53	3 45
74. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	26,239·389	11·50	15,049·071	173,064 32	173,064 32	6 59
75. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	45,567·287	5·1720	29,858·257	154,426 91	154,426 91	3 38
76. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	54,249·834	3·4966	31,998·866	111,886 27	111,886 27	2 06
77. Theresa Gold Mines Ltd. *(d)*	Ont.	Jan.-Dec.	2,061·373	11·50	2,061·373	23,705 79	23,705 79	11 50
78. Tisdale Ankerite Gold Mines Ltd. *(e)*	Ont.	Jan.-Dec.	1,953·850	11·50	1,953·850	22,469 27	22,469 27	11 50
79. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	15,143·307	7·4963	8,187·770	61,377 98	61,377 98	4 05
80. Troberg, R. E	Yukon	Jan.-Dec.	281·703	2·3315	205·646	479 46	479 46	1 70
81. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	49,020·842	5·2803	30,733·894	162,284 18	162,284 18	3 31
82. Wright-Hargreaves Mines Ltd	Ont.	Jan.-Dec.	79,253·228	3·361	39,626·614	133,192 97	133,192 97	1 68
83. Yukon Cons. Gold Corp. Ltd	Yukon	Jan.-Dec.	56,542·662	4·2725	32,773·707	140,025 66	140,025 66	2 47
84. Yukon Exploration Ltd	Yukon	Jan.-Dec.	8,139·182	8·123	6,068·626	49,294 84	49,294 84	6 06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987·728	11·50	1,493·864	17,179 44	17,179 44	5 75
86. Yukon Gold Placers Ltd. (Thistle) Creek	Yukon	Jan.-Dec.	799·933	11·50	399·967	4,599 62	4,599 62	5 75
			2,880,937·491	.....	1,754,141·165	10,818,980 32	10,818,980 32	.....

Date of commencement of "first year of production":—
(a) Bevcourt Gold Mines Ltd.—July 1, 1952.
(b) Fry, A. T.—May 8, 1952.
(c) Northern Placers (Adams Creek)—Sept. 5, 1952.
(d) Theresa Gold Mines Ltd.—April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd.—March 18, 1952.

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663·774	3·762	54,663·774	203,649 34	203,649 34	3 73
2. Ballarat Mines Ltd	Yukon	Jan.-Dec.	998·981	13·50	499·490	6,743 12	6·743 12	6 80
3. Barnat Mines Ltd	Que.	Jan.-Dec.	60,384·784	3·827	52,623·101	201,388 61	201,388 61	3 33
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828·283	13·187	26,916·030	354,938 73	354,938 73	6 85
5. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,152·241	8·199	18,076·121	148,216 78	148,216 78	4 10
6. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	26,997·589	13·50	20,824·350	281,128 73	281,128 73	10 41
7. Boulder Creek Placers *(a)*	B.C.	Jan.-Dec.	67·034	13·50	67·034	904 96	904 96	13 50
8. Boutillier, D. F. & H. C	Yukon	Jan.-Dec.	158·689	10·965	84,783	929 65	929 65	5 86
9. Bralorne Mines Ltd	B.C.	Jan.-Dec.	70,258·247	7·68	35,129·124	269,818 02	269,818 02	3 84
10. Bremner, John	Yukon	Jan.-Dec.	189·249	6·699	189·249	1,267 76	1,267 76	6 70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290·290	13·50	1,145·145	15,459 46	15,459 46	6 75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189·453	3·258	19,189·453	62,524 73	62,524 73	3 26
13. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	3,138·076	0·383	1,569·038	601 88	601 88	0 19
14. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	1,338·229	5·514	1,141·848	6,296 15	6,296 15	4 70
15. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	89,407·047	3·605	60,040·537	216,436 53	216,436 53	2 42
16. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	43,808·823	8·248	27,405·966	226,056 06	226,056 06	5 16
17. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	26,140·079	13·50	15,668·051	211,518 69	211,518 69	8 09
18. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,692·684	13·50	2,692·684	36,351 23	36,351 23	13 50
19. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	27,467·047	7·765	13,733·523	106,647 40	106,647 40	3 88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534·918	3·841	23,534·918	90,401 62	90,401 62	3 84
21. Cons. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,918·572	6·633	27,903·292	185,069 98	185,069 98	5 01
22. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	72,557·837	6·6115	52,536·765	347,346 82	347,346 82	4 79
23. Coulombe, A. and A	Yukon	Jan.-Dec.	113·608	13·50	58·804	766 85	766 85	6 75
24. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751·789	4·824	30,751·789	148,337 40	148,337 40	4 82
25. Dome Mines Ltd	Ont.	Jan.-Dec.	169,743·274	7·07	93,983·462	664,877 54	664,877 54	3 92
26. Donalda Mines Ltd	Que.	Jan.-Dec.	20,036·781	13·50	13,593·179	183,507 92	183,507 92	9 15
27. East Malartic Mines Ltd	Que.	Jan.-Dec.	75,998·689	10·07	56,516·386	569,128 48	569,128 48	7 49
28. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314·502	7·686	16,314·502	125,396 04	125,396 04	7 69
29. Enterprise Placers	B.C.	Jan.-Dec.	2,424·812	2·743	1,254·912	3,442 22	3,442 22	1 42

Designated Year 1953—Continued

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost per Ounce—$22)	C	D = (BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
30. Feichtinger, John	Yukon	Jan.-Dec.	60·949	13·50	30·475	411 41	411 41	6 75
31. Fisher, N. S. & Partners	B.C.	Jan.-Dec.	134·602	13·50	40·834	551 26	551 26	4 10
32. Fry, A. T	Yukon	Jan.-Dec.	157·427	13·50	107·353	1,449 27	1,449 27	9 21
33. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	181,149·051	5·735	151,266·280	867,463 71	867,463 71	4 79
34. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129·873	13·50	84·196	1,136 64	1,136 64	7 80
35. Gould, J. A. & Hovdebo, S. J. (Gay Gulch) *(b)*	Yukon	Jan.-Dec.	72·347	13·50	72·347	976 68	976 68	13 50
36. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727·583	3·974	205,727·583	817,663 04	817,663 04	3 97
37. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821·959	10·941	12,255·040	134,082 39	134,082 39	6 14
38. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,497·160	7·007	15,993·730	112,074 46	112,074 46	4 08
39. Howe Sound Exploration Co. Ltd	Man.	Jan.-Dec.	67,362·023	13·50	33,681·012	454,693 66	454,693 66	6 75
40. Island Mountain Mines Co. Ltd	B.C.	Jan.-Dec.	19,195·491	7·814	10,791·181	84,323 37	84,323 37	4 39
41. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92·708	13·50	46·354	625 78	625 78	6 75
42. Kenville Mines Leasors	B.C.	Jan.-Dec.	174·838	13·50	87·419	1,180 16	1,180 16	6 75
43. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786·994	2·045	2,393·497	4,894 70	4,894 70	1 02
44. Kelowna Mines Hedley Ltd. (Nickle Plate)	B.C.	Jan.-Dec.	45,293·563	7·075	24,257·634	171,644 35	171,644 35	3 79
45. Ketch Placers	B.C.	Jan.-Dec.	244·728	9·225	214·547	1,979 32	1,979 32	8 09
46. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	43,173·519	9·895	26,616·029	233,674 70	233,674 70	5 41
47. Kluane Dredging Co. Ltd	Yukon	Jan.-Dec.	1,903·368	13·50	1,113·188	15,028 04	15,028 04	7 90
48. Kumhila Exploration Co. Ltd. (Kumhila Mine) *(c)*	B.C.	Jan.-Dec.	3,986·063	8·351	3,448·550	28,798 50	28,798 50	7 22
49. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	89,936·029	8·499	44,968·015	382,219 13	382,219 13	4 25
50. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	135,854·560	6·236	99,955·928	623,329 17	623,329 17	4 59
51. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	32,228·580	4·972	19,523·554	97,073 06	97,073 06	3 01
52. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	24,397·595	4·464	12,198·798	54,454 21	54,454 21	2 23
53. Macassa Mines Ltd	Ont.	Jan.-Dec.	46,354·627	7·234	25,959·145	197,797 54	187,797 54	4 05
54. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	57,616·711	6·143	37,446·008	230,164 93	230,164 93	3 99

55. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	82,593·142	5·096	64,979·146	331,172 72	331,172 72	4 01
56. Malartic Gold Fields Ltd	Que.	Jan.-Dec.	109,133·298	8·071	79,025·569	637,795 06	637,795 06	5 84
57. Matachewan Cons. Mines Ltd	Ont.	Jan.-Dec.	4,648·110	9·681	2,324·055	22,499 64	22,499 64	4 84
58. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613·368	3·369	166,613·368	561,282 12	561,282 12	3 37
59. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	21,562·603	9·157	11,425·715	104,624 13	104,624 13	4 85
60. Miller Creek Concessions	Yukon	Jan.-Dec.	774·733	1·616	387·367	626 18	626 18	0 81
61. M. & S. Placers. *(d)*	Yukon	Jan.-Dec.	333·983	7·713	333·983	2,576 04	2,576 04	7 71
62. New Arlington Mines Ltd	B.C.	Jan.-Dec.	167·075	13·50	83·538	1,127 76	1,127 76	6 75
63. New Dickenson Mines Ltd	Ont.	Jan.-Dec.	54,554·271	7·531	50,523·921	380,480 49	380,480 49	6 97
64. New Senator Rouyn Ltd	Que.	Jan.-Dec.	11,146·167	13·50	5,573·084	75,236 63	75,236 63	6 75
65. Noland Mines Ltd	B.C.	Jan.-Dec.	2,117·666	11·045	1,058·833	11,694 81	11,694 81	5 52
66. Northern Placers Ltd.—								
(a) Adams Creek	Yukon	Jan.-Dec.	172·001	13·50	109·828	1,482 68	1,482 68	8 62
(b) Eldorado Creek	Yukon	Jan.-Dec.	538·924	10·335	442·088	4,568 98	4,568 98	8 48
(c) Chief Gulch *(e)*	Yukon	Jan.-Dec.	83·907	13·50	83·907	1,132 74	1,132 74	13 50
67. North, W. E. & Nichols, W. K	B.C.	Jan.-Dec.	111·868	13·50	76·273	1,029 69	1,029 69	9 20
68. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	24,442·817	10·787	12,221·409	131,831 12	131,831 12	5 39
69. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,474·716	9·324	39,523·636	368,538 14	368,538 14	6 30
70. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	39,789·795	9·821	22,805·754	223,981 01	223,981 01	5 63
71. Piccolo, L. & J., Watt, G	B.C.	Jan.-Dec.	201·158	11·438	93·451	1,068 95	1,068 95	5 31
72. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	42,106·464	4·852	21,053·232	102,146 07	102,146 07	2 43
73. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	41,596·188	8·4137	29,888·569	251,473 45	251,473 45	6 04
74. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973·576	8·267	10,973·576	90,718 22	90,718 22	8 27
75. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107·326	5·299	42,107·326	148,706 23	148,706 23	3 53
76. Renabie Mines Ltd	Ont.	Jan.-Dec.	41,248·379	6·755	29,289·589	197,858 50	197,858 50	4 80
77. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	1,222·810	13·50	611·405	8,253 97	8,253 97	6 75
78. Scroggie Creek Placers. *(f)*	Yukon	Jan.-Dec.	259·497	11·106	223,268	2,479 61	2,479 61	9 56
79. Sigma Mines (Quebec) Ltd	Que.	Jan.-Dec.	75,179·568	5·812	40,798·123	237,141 54	237,141 54	3 15
80. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	22,691·609	7·809	11,345·805	88,607 33	88,607 33	3 90
81. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	22,377·717	13·50	11,188·859	151,049 60	151,049 60	6 75
82. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	43,941·997	7·968	28,232·967	224,987 38	224,987 38	5 12
83. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	53,865·208	5·358	31,614·240	169,403 32	169,403 32	3 14
84. Taylor, F. W	Yukon	Jan.-Dec.	549·177	2·353	298·765	703 08	703 08	1 28
85. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	38,770·175	6·438	24,384·348	157,000 33	157,000 33	4 05
86. Terra Mines Ltd	Yukon	Jan.-Dec.	923·750	12·821	461·875	5,921 70	5,921 70	6 41
87. Theresa Gold Mines Ltd	Ont.	Jan.-Dec.	1,308·570	13·50	1,052·558	14,209 53	14,209 53	10 88
88. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	3,129·045	10·952	1,564·522	17,135 12	17,135 12	5 48
89. Troberg, Ralph E	Yukon	Jan.-Dec.	102·421	13·50	51·216	691 42	691 42	6 75
90. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	46,988·934	8·704	28,701·986	249,830 70	249,830 70	5 32
91. Waddco Placers Ltd. *(g)*	Yukon	Jan.-Dec.	334·776	6·706	334·776	2,245 01	2,245 01	6 70

Designated Year 1953—Concluded

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
92. Wright-Hargreaves Mines Ltd	Ont.	Jan.-Dec.	82,298·787	4·742	41,442·842	196,439 54	196,439 54	2 39
93. Yukon Consolidated Gold Corporation Ltd	Yukon	Jan.-Dec.	43,736·020	10·411	21,868·010	227,686 22	227,686 22	5 21
94. Yukon Explorations Ltd	Yukon	Jan.-Dec.	9,360·601	9·299	7,290·045	67,792 32	67,792 32	7 24
			3,177,449·935	.....	2,237,790·001	14,652,080 26	14,652,080 26	.....

* Mines on strike within the designated year 1953 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":—

(*a*) Boulder Creek Placers—June 15, 1953.
(*b*) Gould, J. A. & Hovdebo, S. J. (Gay Gulch)—July 4, 1953.
(*c*) Kumhila Exploration Co. Ltd.—July 16, 1952.
(*d*) M. & S. Placers—June 5, 1953.
(*e*) Northern Placers Ltd. (Chief Gulch)—August 1, 1953.
(*f*) Scroggie Creek Placers—September 1, 1952.
(*g*) Waddco Placers Ltd.—August 10, 1953.

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$c ts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361·495	4·3489	62,361·495	271,203 91	271,203 91	4 35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707·174	5·9535	46,945·491	279,489 98	279,489 98	5·11
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039·167	12·2429	27,126·914	332,113 45	332,113 45	6 38
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	34,915·010	8·4422	17,457·505	147,379 75	147,379 75	4 22
5. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	34,082·678	13·50	19,826·536	267,658 24	267,658 24	7 85
6. Bonwhit Mines Ltd. *(a)*	Ont.	Jan.-Dec.	20,859·503	3·2434	10,429·752	33,827 86	33,827 86	1 62
7. Boutillier, D. F. & H. C	Yukon	Jan.-Dec.	82·316	13·50	41·158	555 63	555 63	6 75
8. Bralorne Mines Ltd	B.C.	Jan.-Dec.	65,286·072	7·744	32,643·036	252,789 96	252,789 96	3 87
9. Bremner, J.	Yukon	Jan.-Dec.	52·559	13·50	26·280	361 80	361 80	6 88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684·387	10·12	11,507·692	116,457 84	116,457 84	6 98
11. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	499·196	13·50	302·815	4,088 00	4,088 00	8 19
12. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	101,269·617	3·4092	71,903 107	245,134 23	245,134 23	2 42
13. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	45,750·066	7·4981	29,347·209	219,785 36	219,785 36	4 80
14. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	35,223·283	10·1128	24,751·256	250,305 74	250,305 74	9 92
15. Castonguay, J.	Yukon	Jan.-Dec.	73·578	13·50	32·120	433 62	433 62	5 89
16. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,368·939	13·50	1,241·648	16,762 25	16,762 25	7 07
17. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	24,768·753	12·4057	12,384·376	153,636 85	153,636 85	6 20
18. Cole, M. D. & L. G	Yukon	Jan.-Dec.	95·649	13·50	47·825	645 64	645 64	6 75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159·982	4·3977	28,159·982	123,840 28	123,840 28	4 40
20. Cons. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	56,370·034	1·948	45,920·994	89,454 10	73,168 99	1 59
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821·847	4·22	59,800·775	252,359 27	201,887 42	3 16
22. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051·916	5·3757	38,051·916	204,556 83	204,556 83	5 38
23. Dome Mines Ltd	Ont.	Jan.-Dec.	171,399·193	7·2084	95,639·381	689,405 00	689,405 00	4 02
24. Donalda Mines Ltd	Que.	Jan.-Dec.	20,599·407	13·50	14,155·805	191,103 37	191,103 37	9 28
25. East Malartic Mines Ltd	Que.	Jan.-Dec.	83,792·329	8·7599	64,310·025	563,349 39	563,349 39	6 72
26. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593·907	5·3688	24,593·907	132,040 26	132,040 26	5 37
27. Enterprise Placers	B.C.	Jan.-Dec.	1,898·454	4·0374	949·227	3,832 41	3,832 41	2 02
28. Fry, A. T. & Boyd, J.	Yukon	Jan.-Dec.	62·448	13·50	31·224	421 52	421 52	6 75
29. Fry, A. T. & D. A. *(b)*	Yukon	Jan.-Dec.	165·707	3·559	165·707	589 75	589 75	3 56

Designated Year 1954—Concluded

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
30. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	170,385·840	8·0658	140,503·069	1,133,268 25	906,614 60	6 65
31. Hallnor Mines Ltd	Ont.	Jan.-Dec.	43,384·184	3·0317	25,088·355	69,184 32	69,184 32	1 59
32. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318·893	6·2511	162,935·810	1,012,139 49	1,012,139 49	3 43
33. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951·561	12·6425	10,384·642	131,287 84	131,287 84	6 58
34. Hollinger Cons. Gold Mines Ltd. (Young-Davidson)	Ont.	Jan.-Dec.	31,091·315	5·0089	19,587·885	98,113 76	98,113 76	3 16
35. Howe Sound Exploration Co. Ltd	Man.	Jan.-Dec.	67,719·773	13·50	33,859·887	457,108 47	457,108 47	6 75
36. Hugh-Pam Porcupine Mines Ltd. *(c)*	Ont.	Jan.-Dec.	10,543·051	11·2303	5,271·526	59,201 08	59,201 08	5 62
37. Island Mountain Mines Co. Ltd	B.C.	Jan.-Sept.	12,812·385	7·5695	6,406·193	48,491 68	48,491 68	3 78
38. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Sept.	4,661·798	1·5169	2,330·899	3,535 73	3,535 73	0 76
39. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490·585	4·6525	25,454·656	118,427 79	118,427 79	2 55
40. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	355,473·242	2·4283	272,136·350	660,825 98	660,825 98	1 86
41. Ketch Placers	B.C.	Jan.-Dec.	96·843	11·218	66·662	747 81	747 81	7 72
42. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	39,572·473	11·4019	20,014·983	228,209 44	228,209 44	5 77
43. Kluane Dredging Co. Ltd	Yukon	Jan.-Dec.	1,645·472	13·50	855·292	11,546 44	11,546 44	7 02
44. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	85,190·768	9·5469	42,595·384	406,655 58	406,655 58	4 77
45. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	130,517·788	5·9701	94,619·156	564,882 98	564,882 98	4 33
46. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	33,473·845	6·1656	20,768·819	128,052 23	128,052 23	3 83
47. Macassa Mines Ltd	Ont.	Jan.-Dec.	50,358·058	6·7178	29,962·577	201,282 30	201,282 30	4 00
48. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	61,397·276	6·6654	41,245·573	274,918 24	274,918 24	4 48
49. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	82,344·215	6·4238	64,730·219	415,813 98	415,813 98	5 05
50. Malartic Gold Fields Ltd	Que.	Jan.-Dec.	117,994·114	7·0866	87,886·385	622,811 26	622,811 26	5 28
51. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457·723	4·0862	197,457·723	806,845 82	806,845 82	4 09
52. McJana Placers	B.C.	Jan.-Dec.	142·285	13·50	71·143	960 43	960 43	6 75
53. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	17,321·147	13·50	8,660·573	116,917 74	116,917 74	6 75
54. M. & S. Placers	Yukon	Jan.-Dec.	500·597	7·6745	308·879	2,370 49	2,370 49	4 74
55. New Dickenson Mines Ltd	Ont.	Jan.-Dec.	63,531·082	5·5629	59,500·732	330,998 41	330,998 41	5 21
56. New Senator Rouyn Ltd	Que.	Jan.-Dec.	9,451·167	13·50	4,725·584	63,795 38	63,795 38	6 75
57. Noland Mines Ltd	B.C.	Jan.-Dec.	3,598·455	13·50	1,790·013	24,165 18	24,165 18	6 72

58. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046·945	8·328	984·772	8,201 18	8,201 18	7 83
59. North, W. E. & Nichols, W. K.	B.C.	Jan.-Dec.	89·963	13·50	54·368	733 97	733 97	8 16
60. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,799·560	9·2090	13,490·567	124,234 50	124,234 50	4 64
61. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,846·913	10·7624	36,913·833	397,279 59	397,279 59	7 11
62. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704·898	13·50	2,852·449	38,508 06	38,508 06	6 75
63. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019·181	8·4665	509·591	4,314 45	4,314 45	4 23
64. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197·257	13·50	98·629	1,331 49	1,331 49	6 75
65. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705·457	4·5595	23,474·957	107,032 89	107,032 89	2 29
66. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279·616	9·5845	34,571·997	331,355 31	331,355 31	7 16
67. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748·109	4·2839	15,748·109	67,463 48	67,463 48	4 28
68. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186·165	4·9038	58,186·165	285,332 15	285,332 15	4 90
69. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727·873	5·8318	30,769·083	179,439 14	179,439 14	4 20
70. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	2,188·480	7·8689	1,094·240	8,610 47	8,610 47	3 93
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059·958	6·1723	20,029·979	123,632 04	123,632 04	3 09
72. Scroggie Creek Placers	Yukon	Jan.-Dec.	310·471	12·06	197·513	2,382 01	2,382 01	7 67
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465·783	5·6063	41,084·338	230,330 71	230,330 71	3 05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530·550	8·3756	11,265·275	94,354 00	94,354 00	4 19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636·365	13·50	7,318·182	98,795 45	98,795 45	6 75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293·354	8·5637	26,584·324	227,660 18	227,660 18	5 38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716·903	5·9704	31,465·935	187,865 16	187,865 16	3 50
78. Taylor, F. W.	Yukon	Jan.-Dec.	366·859	7·8314	183·430	1,436 51	1,436 51	3 92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529·244	7·7047	23,143·417	178,312 62	178,312 62	4 75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256·748	7·1777	658·844	4,728 98	4,728 98	3 76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987·391	8·3515	28,700·443	239,691 75	239,691 75	5 10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956·982	4·50	1,665·583	7,495 12	7,495 12	3 83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403·409	5·2753	39,701·704	209,437 21	209,437 21	2 64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304·480	6·6064	30,535·525	201,729 89	201,729 89	3 71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432·787	10·475	7,362·231	77,119 37	77,119 37	8 18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995·732	13·50	1,997·866	26,971 19	26,971 19	6 75
			3,795,248·034	.....	2,610,017·476	16,301,919 26	16,008,506 65	.....

* Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable compiled in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":—
(a) Bonwhit Mines Ltd.—January 1, 1952.
(b) Fry, A. T. & D.A.—August 1, 1954.
(c) Hugh-Pam Porcupine Mines Ltd.—June 1, 1952.

Designated Year 1955

Operator of Mine	Location of mine	Period Designated Year 1955	Ounces Produced and Sold During Period — A	Rate of Assistance — B = ⅔ of (Cost per Ounce—$26.50)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D = (BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1956	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd	Ont.	Jan.-Sept.	52,050·609	2·49	34,700·406	86,404 01	69,123 21	1 66
2. Barnat Mines Ltd	Que.	Jan.-Dec.	55,597·389	2·4291	37,064·926	90,035 52	72,028 42	1 62
3. Beattie-Duquesne Mines Ltd	Que.	Jan.-Dec.	49,399·140	9·7608	32,932·760	321,450 08	257,160 07	6 51
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Sept.	25,887·510	4·93	17,258·340	85,083 62	68,066 90	3 29
5. Bevcon Mines Ltd	Que.	Jan.-Dec.	29,516·253	12·33	19,677·502	242,623 60	194,098 88	8 22
6. Bralorne Mines Ltd	B.C.	Jan.-Sept.	46,194·606	7·2207	30,796·404	222,371 59	177,897 27	4 81
7. Broulan Reef Mines Ltd	Ont.	Jan.-Dec.	36,039·144	3·43	24,026·096	82,409 49	65,927 59	2 29
8. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	46,840·933	5·6985	31,227·289	177,950 89	142,360 71	3 80
9. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Sept.	31,174·870	9·0615	20,783·246	188,328 01	150,662 41	6 04
10. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	1,417·402	12·33	944·935	11,651 04	9,320 83	8 22
11. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Sept.	26,327·047	4·1377	17,551·136	72,621 34	58,097 07	2 76
12. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	28,054·008	8·1390	18,702·674	152,221 06	121,776 85	5 43
13. Delnite Mines Ltd	Ont.	Jan.-Sept.	29,078·660	10·5944	19,385·773	205,382 38	164,305 90	7 06
14. Dome Mines Ltd	Ont.	Jan.-Dec.	170,619·691	3·8514	113,746·461	438,083 12	350,466 50	2 57
15. Donalda Mines Ltd	Que.	Jan.-July	10,190·910	12·33	6,793·940	83,769 26	67,015 41	8 22
16. East Malartic Mines Ltd	Que.	Jan.-Dec.	91,674·476	4·8550	61,116·317	296,719 72	237,375 78	3 24
17. Elder Mines Ltd	Que.	Jan.-Dec.	25,873·455	5·906	17,248·970	101,872 42	81,497 94	3 94
18. Forty-Four Mines Ltd (*a*)	Man.	Jan.-Sept.	6,576·320	12·33	4,384·210	54,057 31	43,245 85	8 22
19. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	174,070·198	2·9690	116,046·799	344,542 95	275,634 36	1 98
20. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Sept.	208,582·923	3·209	139,055·282	446,286 80	357,029 44	2 14
21. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Sept.	14,641·643	9·5951	9,761·096	93,658 89	74,927 11	6 40
22. Howe Sound Exploration Co. Ltd	Man.	Jan.-Dec.	66,151·105	12·33	44,100·736	543,762 07	435,009 66	8 22
23. Hugh-Pam Porcupine Mines Ltd	Ont.	Jan.-Dec.	11,830·987	3·39	7,887·325	26,738 03	21,390 42	2 26
24. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	32,101·030	12·33	21,400·686	263,870 46	211,096 37	8 22

25. Lake Shore Mines Ltd.	Ont.	Jan.-June	43,834·967	6·1354	29,223·311	179,296 70	143,437 36	4 09
26. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750·642	1·9245	85,833·761	165,187 07	132,149 66	1 37
27. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467·388	2·2705	44,978·214	102,123 03	81,698 43	1 51
28. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404·881	5·8783	75,603·254	444,418 61	355,534 89	3 92
29. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923·433	12·2153	13,282·288	162,247 27	129,797 82	8 14
30. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	159,736·670	4·13	106,491·113	439,808 30	351,846 64	2 75
31. New Dickenson Mines Ltd.	Ont.	Jan.-Sept.	47,997·705	2·41	31,998·470	77,116 31	61,693 05	1 61
32. New Senator Rouyn Ltd.	Que.	Jan.-Nov.	7,076·269	12·33	4,717·513	58,166 94	46,533 55	8 22
33. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485·191	12·33	1,656·794	20,428 27	16,342 62	8 22
34. O'Brien Gold Mines Ltd.	Que.	Jan.-Sept.	16,720·247	8·7909	11,146·831	97,990 68	78,392 54	5 86
35. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235·428	11·27	34,823·619	392,462 19	313,969 75	7 51
36. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890·083	9·913	26,593·388	263,620 26	210,896 21	6 61
37. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936·537	4·59	45,957·691	210,945 80	168,756 64	3 06
38. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045·907	1·1623	25,363·938	29,480 51	23,584 41	77
39. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	23,615·240	1·33	15,743·490	20,938 84	16,751 07	89
40. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,208·173	2·1149	50,138·781	106,038 51	84,830 81	1 41
41. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678·384	6·8016	14,452·111	98,297 48	78,637 98	4 53
42. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810·794	12·33	7,207·196	88,864 72	71,091 78	8 21
43. Sullivan Cons. Mines Ltd.	Que.	Jan.-Sept.	31,733·201	5·46	21,155·470	115,508 87	92,407 10	3 64
44. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751·465	1·2815	35,834·310	45,920 56	36,736 45	85
45. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723·440	7·127	22,482·294	160,231 31	128,185 05	4 75
46. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903·212	4·9955	30,602·141	152,872 08	122,297 66	3 30
47. Yukon Gold Placers Ltd.	Yukon	Jan.-Dec.	3,308·572	12·33	2,205·715	27,196 47	21,757 18	8 22
			2,376,128·138	.....	1,584,085·002	8,091,054 44	6,472,843 00	.....

Date of commencement of "first year of production":—

(*a*) Forty-Four Mines Ltd.—January 1, 1955.

EDMOND CLOUTIER, C.M.G., O.A., D.S.P.
QUEEN'S PRINTER AND CONTROLLER OF STATIONERY
OTTAWA, 1956

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CANADA

REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1957

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1957

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

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DIRECTOR GENERAL OF SCIENTIFIC SERVICES
OTTAWA, CANADA
1957

To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

May It Please Your Excellency:

In accordance with Section 10 of the Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1957.

Respectfully submitted,

GEORGE PRUDHAM,
Minister of Mines and Technical Surveys.

Ottawa, May 10, 1957.

90823—1½

The Honourable George Prudham,
Minister of Mines and Technical Surveys,
Ottawa.

SIR

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1957.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, May 10, 1957.

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year ended March 31, 1957.

Summary of Operations for the Year 1956-1957

The operation of The Emergency Gold Mining Assistance Act was extended to the calendar years 1957 and 1958 by virtue of Chapter 20, 4-5, Elizabeth II which received Royal Assent on June 26, 1956. The method of calculating assistance payable for the years 1957 and 1958 remains the same as for the years 1955 and 1956.

Applications for assistance were received from 47 gold mines with respect to the calendar year 1956. These represented the bulk of the mines that will apply for assistance for that year; however, applications may be made up to 6 months after the year-end and it is anticipated that additional applications will be received, most of which will be from placer operations.

The estimated total assistance payable in respect of gold produced and sold under the provisions of the Act in 1956 as now calculated is $8,900,000. The actual assistance paid in respect of the applications received prior to March 31, 1957, is $6,597,278.86, which is 80 per cent of the assistance payable. The remaining 20 per cent is payable when the books of the companies have been audited by the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1955 has been completed with the exception of four applications. A total of $8,799,201.77 has been actually paid with respect to this year and it is estimated that payment of holdbacks will bring the final figure to approximately $8,860,000.

During 1956 four lode gold mines suspended operations. One mine that is under development may be granted the status of a producer for the latter part of 1956.

The gold mining industry continued to face difficult economic problems that were accentuated in the latter part of the year by the increasing adverse exchange rate differential between the United States and Canadian dollars. The average price per ounce of gold paid by the Royal Canadian Mint in 1956 was $34.45 compared with $34.52 paid in 1955. A few mines were able to improve their positions in 1956 due, mainly, to the finding of better grades of ore.

Method of Calculating Assistance Payments for the Calendar Year 1956

A mine to be classified as a gold mine within the meaning of this Act and thereby become eligible for assistance must fulfil the following conditions:

(1) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(2) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(3) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

(4) New mines to be eligible must be declared in production within the meaning of Section 83(5) of the Income Tax Act.

The basic factors affecting the amount of assistance payable are the costs of production and the number of ounces produced. For the purposes of this Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

The assistance payable to a mine in respect of gold produced and sold in a designated year is the product of the "rate of assistance" and the "assistant ounces". The factor "rate of assistance" applied during the designated year 1956 was two-thirds of the amount by which the average cost of production of an ounce of gold exceeded $26.50, the maximum "rate of assistance" being $12.33.

The term "assistance ounces" applied in the calculations for the designated year 1956 was two-thirds of the production of the mine during the year. The expression "base year" which was used to calculate the "assistance ounces" in the first seven years of the operation of the Act was eliminated entirely for the years 1955 and 1956.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorizes the Governor in Council to make regulations regarding the export of gold from Canada. The Mint Custom Refining and Storing Regulations, 1956, as prescribed by Order in Council P.C. 1956-450, dated March 22, 1956, replaced previous regulations which had prohibited the export of gold in any form except under licence issued by the Minister of Finance. Under the new regulations, producers may sell their gold on the free market, that is to say, wherever they wish. No licences are required for exports.

These Regulations require producers who wish to sell gold on the free market to complete certain prescribed forms. The first of these is referred to as the "Election Form". In completing this form the producer agrees to forego as of a specific date (January 1, April 1, July 1 or October 1) all aid which otherwise might be payable under The Emergency Gold Mining Assistance Act. In addition, the producer makes application for the use of the Royal Canadian Mint or other approved facilities for assaying, refining and storing of gold. Election Forms must be submitted for the approval of the Minister of Finance within 30 days of the election date. Once approved, elections remain in force until terminated by the producers on notice 30 days prior to June 30 or December 31.

The second form required by the Mint Custom Refining and Storing Regulations, 1956, is a monthly statement of inventory and sales detail.

Under the terms of The Emergency Gold Mining Assistance Act gold mines electing to sell their production on the free market are not entitled to receive assistance during the elected period. They do become eligible again however during those portions of the year in which they do not sell on the free market.

Administration

The Act is administered under the supervision of the Deputy Minister and the Director General of Scientific Services in the Taxation and Legislation Section of the Mineral Resources Division, Department of Mines and Technical Surveys. An inspection engineer annually visits each mine or operation receiving assistance and reviews the operations for the year, discusses any problems

arising therefrom, and ascertains what exploration and development capital expenditures are to be amortized for purposes of the Act. The Cost Inspection and Audit Division, Office of the Comptroller of the Treasury conducts an annual audit of the books of account of each mine to verify the assistance applications submitted. As a result of the cooperation extended by that Division, the applications when submitted are processed with a minimum of delay and the payment of the advance due is made as soon as possible.

Assistance applications may be, and generally are, submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved for payment and a cheque in the amount of the advance due under the said application is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the assistance payable as calculated. When the final audit of the books of account has been completed by the Cost Inspection and Audit Division, the remaining holdback payment is made, following audit deletions or additions, thereby completing the record for the designated year.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent, June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2-3 Elizabeth II, received Royal Assent, March 31, 1954.

(8) Chapter 19, 3-4 Elizabeth II, received Royal Assent, May 26, 1955.

(9) Chapter 20, 4-5 Elizabeth II, received Royal Assent, June 26, 1956.

Amendments to the Regulations

(10) Order in Council, P.C. 1753, April 12, 1950.

(11) Order in Council, P.C. 3925, July 31, 1951.

(12) Order in Council, P.C. 1954-379, March 19, 1954.

(13) Order in Council, P.C. 1954-863, June 10, 1954.

(14) Order in Council, P.C. 1956-11, January 5, 1956.

Schedule I

Designated year	Number of mines	Assistance paid to the end of March, 1957	Ounces produced	Assistance paid per ounce produced
		$ cts.		$ cts.
1948	117	10,546,315 84	3,164,388.425	3.33
1949	122	12,571,456 90	3,614,724.427	3.48
1950	106	8,993,490 51	3,521,490.254	2.55
1951	97	10,728,503 71	3,255,246.884	3.30
1952	86	10,821,478 66	2,880,937.591	3.72
1953	96	14,652,071 26	3,177,449.936	4.62
1954	86	16,225,039 59	3,793,786.506	4.28
1955	70	8,799,201 77	2,991,730.687	2.96
1956[1]	47	6,597,278 86	2,203,674.325	2.99[2]

[1] Represents assistance paid to mines whose 1956 applications were processed prior to March 31, 1957.

[2] This figure represents assistance *paid* per ounce produced. See table "Designated Year 1956" for assistance payable per ounce produced.

The amount of money paid to gold mines in respect of the years 1948 to 1956, inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $99,934,837.10 on a production during these years of 28,603,429.035 ounces.

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
1948						
A. Lode Gold Mines (1948)						
$18.00—26.50	12	874,162.519	27.63	1,036,721 25	9.83	1 19
26.50—34.00	30	1,396,602.973	44.14	3,346,000 51	31.73	2 40
34.00—41.00	16	392,483.208	12.40	2,002,901 70	18.99	5 10
41.00—45.00	7	131,779.625	4.16	803,491 01	7.62	6 10
45.00 and over	22	297,065.276	9.39	2,947,618 87	27.95	9 92
	87	3,092,093.601	97.72	10,136,733 34	96.12	3 28
B. Placer Gold Mines	30	72,294.824	2.28	409,582 50	3.88	5 67
Total	117	3,164,388.425	100.00	10,546,315 84	100.00	3 33
1949						
A. Lode Gold Mines (1949)						
$18.00—26.50	10	921,221.473	25.48	1,105,883 90	8.80	1 20
26.50—34.00	34	1,710,188.921	47.31	4,569,539 34	36.35	2 67
34.00—41.00	15	368,091.608	10.18	1,919,792 12	15.27	5 22
41.00—45.00	10	231,597.243	6.41	1,445,286.79	11.50	6 24
45.00 and over	23	292,292.489	8.09	3,046,700 49	24.23	10 42
	92	3,523,391.734	97.47	12,087,202 64	96.15	3 43
B. Placer Gold Mines	30	91,332.693	2.53	484,254 26	3.85	5 30
Total	122	3,614,724.427	100.00	12,571,456 90	100.00	3 48

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1950			
A. Lode Gold Mines (1950)						
$18.00—$26.50	11	559,160.635	15.88	349,670 74	3.88	0 63
26.50— 34.00	23	1,778,706.779	50.51	3,064,881 59	34.08	1 72
34.00— 41.00	22	668,537.856	18.98	2,320,059 67	25.80	3 47
41.00— 45.00	6	157,193.713	4.46	1,031,165 67	11.47	6 56
45.00 and over	20	260,076.700	7.39	1,948,898 73	21.67	7 49
	82	3,423,675.683	97.22	8,714,676 40	96.90	2 55
B. Placer Gold Mines	24	97,814.571	2.78	278,814 11	3.10	2 85
Total	106	3,521,490.254	100.00	8,993,490 51	100.00	2 55
			1951			
A. Lode Gold Mines (1951)						
$18.00—26.50	3	100,390.232	3.08	62,944 26	0.59	0 63
26.50—34.00	30	2,056,555.844	63.18	5,139,705 19	47.91	2 50
34.00—41.00	19	587,933.892	18.06	2,668,885 38	24.88	4 54
41.00—45.00	6	125,071.196	3.84	718,396 42	6.70	5 74
45.00 and over	17	303,348.752	9.32	1,825,401 63	17.01	6 02
	75	3,173,299.916	97.48	10,415,332 88	97.08	3 28
B. Placer Gold Mines	22	81,946.968	2.52	313,170 83	2.92	3 82
Total	97	3,255,246.884	100.00	10,728,503 71	100.00	3 30

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1952			
A. Lode Gold Mines (1952)						
$18.00—26.50	.....	.....	.....	.....	.....	.....
26.50—34.00	23	1,763,120.911	61.19	5,202,686 28	48.08	2 95
34.00—41.00	21	731,619.898	25.40	3,378,189 87	31.21	4 62
41.00—45.00	2	42,499.615	1.48	212,365 03	1.96	5 00
45.00 and over	15	263,084.160	9.13	1,742,918 60	16.11	6 63
	61	2,800,324.584	97.20	10,536,159 78	97.36	3 77
B. Placer Gold Mines	25	80,613.007	2.80	285,318 88	2.64	3 54
Total	86	2,880,937.591	100.00	10,821,478 66	100.00	3 72
			1953			
A. Lode Gold Mines (1953)						
$18.00—26.50	4	157,716.901	4.96	423,321 72	2.88	2 68
26.50—34.00	31	2,026,370.126	63.77	8,119,886 26	55.42	4 01
34.00—41.00	16	676,971.268	21.31	3,826,481 95	26.12	5 65
41.00—45.00	1	51,828.283	1.63	354,938 73	2.42	6 94
45.00 and over	12	190,197.515	5.99	1,488,084 33	10.16	7 82
	64	3,103,084.093	97.66	14,212,712 99	97.00	4 58
B. Placer Gold Mines	32	74,365 843	2.34	439,358 27	3.00	5 91
Total	96	3,177,449.936	100.00	14,652,071 26	100.00	4 62

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1954			
A. Lode Gold Mines (1954)						
$18.00—26.50	7	660,406.465	17.40	1,336,280 45	8.24	2 02
26.50—34.00	28	2,110,816.242	55.64	8,834,045 75	54.45	4 19
34.00—41.00	17	672,075.929	17.72	3,804,177 86	23.45	5 66
41.00—45.00	3	96,759.481	2.55	617,038 14	3.80	6 38
45.00 and over	7	169,515.435	4.47	1,233,886 71	7.60	7 28
	62	3,709,573.552	97.78	15,825,428 91	97.54	4 26
B. Placer Gold Mines	24	84,212.954	2.22	399,610 68	2.46	4 65
Total	86	3,793,786.506	100.00	16,225,039 59	100.00	4 28
			1955			
A. Lode Gold Mines (1955)						
$26.50—34.00	24	2,061,878.836	68.92	3,740,249 27	42.24	1 81
34.00—41.00	13	545,336.317	18.23	2,387,713 33	26.97	4 38
41.00—45.00	4	150,330.583	5.02	1,081,944 20	12 22	7 20
45.00 and over	9	166,049.464	5.55	1,364,926 58	15.41	8 22
	50	2,923,595.200	97.72	8,574,833 38	96.84	2 93
B. Placer Gold Mines	20	68,135.487	2.28	280,070 02	3.16	4 11
Total	70	2,991,730.687	100.00	8,854,903 40	100.00	2 96

Cost per Ounce	Number of Mines	Gold Production	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
		oz.		$ cts.		$ cts.
			1956			
A. Lode Gold Mines (1956)						
$26.50—34.00	13	1,134,381.011	51.48	2,462,557 62	29.29	2 17
34.00—41.00	19	761,824.703	34.57	3,767,631 80	44.81	4 95
41.00—45.00	3	83,249.251	3.78	663,734 29	7.89	7 97
45.00 and over	7	160,883.488	7.30	1,322,462 28	15.73	8 22
	42	2,140,338.453	97.13	8,216,385 99	97.72	3 84
B. Placer Gold Mines	5	63,335.872	2.87	192,004 47	2.28	3 03
Total	47	2,203,674.325	100.00	8,408,390 46	100.00	3 82

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	16.00	256.480	4,103 68	4,103 68	5 33
2. American Gold Fields (*a*)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187 04	3,187 04	16 00
3. Atkinson Dredging Co. Ltd. (*b*)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776 93	15,776 93	16 00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702 59	104,702 59	1 83
5. Barker-Ray Ltd. (*c*)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196 34	4,196 34	16 00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997 48	73,997 48	4 75
7. Bates Creek Placers Ltd. (*d*)	Yukon	Jan-.Dec.	745.523	9.905	745.523	7,384 41	7,384 41	9 90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028 49	64,028 49	1 52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016 52	71,016 52	6 30
10. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.16	483.576	1,528 10	1,528 10	2 72
11. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241 30	30,241 30	6 15
12. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	193.485	9.84	134.448	1,322 97	1,322 97	6 83
13. Bradbury, Cooper and Adams (*e*)	Yukon	Jan.-Dec.	71.411	15.67	71.411	1,119 01	1,119 01	15 67
14. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700 12	144,700 12	1 93
15. Bremner, John	Yukon	Jan.-Dec.	198.062	16.00	98.790	1,042 73	1,042 73	5 26
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775 16	26,775 16	1 78
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013 73	143,013 73	4 57
18. Burwash Mining Co.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667 55	3,667 55	5 69
19. Brister, J. V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325 92	325 92	5 33
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937 44	90,937 44	2 77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9,873.781	116,069 65	116,069 65	5 10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580 76	102,580 76	2 42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325 17	112,325 17	2 99
24. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248 44	60,248 44	1 85
25. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	347.544	12.78	196.049	2,505 51	2,505 51	7 22
26. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463 71	96,463 71	2.85
27. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033 79	579,033 79	11 62
28. Cons. Central Cadillac Mines Ltd. (*f*)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724 03	241,724 03	15 54
29. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398 87	208,398 87	5 20
30. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	928.684	13,274 94	13,274 94	5 33
31. Currie & Huley (*g*)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890 56	890 56	16 00
32. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001 89	95,001 89	2 81
33. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51,822.383	187,363 82	187,363 82	1 21
34. Donalda Mines Ltd. (*i*)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144 91	39,144 91	15 33

35. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320 86	185,320 86	4 76
36. Elder Mines Ltd. *(j)*	Que.	Jan.-Dec.	11,800.020	11.47	9,178.879	105,281 74	105,281 74	8 92
37. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.33	94.530	598 37	598 37	4 18
38. Fisher, N.S., and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884 81	884 81	2 73
39. Geometal Mines Ltd. *(k)*	B.C.	May-Dec.	77.934	16.00	77.934	1,246 94	1,246 94	16 00
40. Giant Yellowknife Gold Mines Ltd. *(l)*	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544 65	338,544 65	9 48
41. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011 82	1,011 82	6 56
42. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299 13	22,299 13	0 49
43. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843 49	56,843 49	5 33
44. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078.658	9.222	16,821.162	155,124 76	155,124 76	7 02
45. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826 35	54,826 35	4 01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269 40	95,269 40	4 91
47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724 25	620,724 25	2 34
48. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,333.531	51,773 10	51,773 10	2 25
49. Hosco Gold Mines Ltd. *(m)*	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610 94	31,610 94	16 00
50. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449 60	44,449 60	5 35
51. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707 04	40,707 04	2 41
52. Jeep Gold Mine Ltd., The *(n)*	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870 16	28,870 16	3 79
53. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237 76	112,237 76	2 66
54. Kenville Gold Mines Ltd. (Kenville Mine) *(o)*	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707 96	155,707 96	16 00
55. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673.785	1.916	75,796.006	145,263 05	145,263 05	0 87
56. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310.463	6.614	13,103.488	86,666 47	86,666 47	2 20
57. Kluane Dredging Co. Ltd. *(p)*	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469 51	17,469 51	11 29
58. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817 90	8,817 90	11.90
59. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932 13	165,932 13	1 15
60. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917 13	93,917 13	1 31
61. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049 55	26,049 55	0 95
62. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956 36	131,956 36	5 20
63. Louvicourt Goldfield Corp. *(q)*	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020 31	229,020 31	13 99
64. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,954 27	83,954 27	2 06
65. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142 98	157,142 98	3 90
66. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815 10	68,815 10	1 95
67. Magnet Cons. Mines Ltd. (Magenta Mine) *(r)*	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915 82	123,915 82	15 18
68. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291 46	248,291 46	4 12
69. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512 98	59,512 98	2 23
70. Medby & Sembsmoen	Yukon	Jan.-Dec.	291.700	6.75	199.259	1,345 00	1,345 00	4 62
71. Miller Creek Placers *(s)*	Yukon	Jan.-Dec.	1,564.833	4.43	1,564.833	6,932 21	6,932 21	4 43
72. Moccasin Mines Ltd. *(t)*	B.C.	Jan.-Dec.	7,184.673	7.53	7,184.673	54,100 59	54,100 59	7 53
73. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284.591	4.807	73,402.767	352,814 41	352,814 41	1 82
74. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273.776	10.892	8,033.169	87,493 26	87,493 26	4 31
75. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023 97	20,023 97	4 93

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
76. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455 12	141,455 12	6 07
77. New Marlon Gold Mines Ltd. *(u)*	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845 10	174,845 10	15 87
78. New Rouyn Merger Mines Ltd.	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455 84	57,455 84	16 00
79. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640 86	72,640 86	2 49
80. Ogama-Rockland Gold Mines Ltd. *(w)*	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585 44	67,585 44	7 79
81. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502 45	181,502 45	4 79
82. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633 88	105,633 88	3 11
83. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681 66	56,681 66	2 72
84. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512 51	512 51	9 91
85. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686 45	84,686 45	1 82
86. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108 96	126,108 96	5 38
87. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537.366	14.72	22,602.103	332,635 15	332,635 15	9 63
88. Porcupine Reef Gold Mines Ltd. *(x)*	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389 08	149,389 08	14 42
89. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205 80	75,205 80	4 95
90. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103 81	145,103 81	2 73
91. Piccolo, L. and J.	B.C.	Jan.-Dec.	93.142	16.00	31.047	496 75	496 75	5 33
92. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738 35	25,738 35	2 45
93. Renabie Mines Ltd. *(z)*	Ont.	Jan.-Dec.	23,917.579	12.733	23,917.579	296,884 12	296,884 12	12 41
94. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	15,576.206	2.98	7,903.989	23,553 89	23,553 89	1 51
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225 51	63,225 51	1 39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733 49	98,733 49	5 16
97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276.002	10.095	3,089.698	31,192 05	31,192 05	3 77
98. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058 88	157,058 88	2 28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673 19	40,673 19	2 51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671 73	74,671 73	2 98
101. Starratt-Olsen Gold Mines Ltd. *(AA)*	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676 60	67,676 60	16 00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112 50	108,112 50	3 44
103. Summit Mines Ltd. *(BB)*	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451 03	38,451 03	14 20
104. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035 81	93,035 81	2 09
105. Swanson and Watt	B.C.	Jan.-Dec.	200.783	14.865	66.928	994 88	994 88	4 95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790 58	8,790 58	5 98
107. Taylor, F. W.	Yukon	Jan.-Dec.	500.824	6.68	233.991	1,563 06	1,563 06	3 12

108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803 35	77,803 35	2 70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) *(CC)*	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713 23	202,713 23	14.72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	891.000	16.00	297.000	4,752 00	4,752 00	5 33
111. Thompson, J.R.	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782 43	1,782 43	5 07
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993 61	50,993 61	3 58
113. Troberg, R. E.	Yukon	Jan.-Dec.	238.539	2.236	79.513	177 79	177 79	0 74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854 79	90,854 79	2 48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298 32	75,298 32	0 86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533 07	196,533 07	4 13
117. Yukon Explorations Ltd. *(DD)*	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251 57	22,251 57	16 00
			3,164,388.425	.....	1,438,673.905	10,546,315 84	10,546,315 84	.....

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Atkinson Dredging Co. Ltd.—January 1, 1948.
(c) Barker-Ray Ltd.—August 7, 1948.
(d) Bates Creek Placers Ltd.—January 1, 1948.
(e) Bradbury, Cooper and Adams—June 10, 1948.
(f) Cons. Central Cadillac—December 16, 1947.
(g) Currie &Huley—April 1, 1948.
(i) Donalda Mines Ltd.—October 23, 1948.
(j) Elder Mines Ltd.—September 1, 1947.
(k) Geometal Mines Ltd.—May 1, 1948.
(l) Giant Yellowknife—June 1, 1948.
(m) Hosco Gold Mines Ltd.—September 1, 1948.
(n) The Jeep Gold Mine Ltd.—February 26, 1948.
(o) Kenville Gold Mines Ltd.—January 1, 1948.
(p)-Kluane Dredging Co. Ltd.—January 1, 1948.
(q) Louvicourt Goldfield Corp.—October 20, 1947.
(r) Magnet Cons. Mines Ltd. (Magenta Mine)—January 1, 1948.
(s) Miller Creek Placers—May 1, 1948.
(t) Moccasin Mines Ltd.—June 1, 1948.
(u) New Marlon Gold Mines Ltd.—December 25, 1947.
(v) New Rouyn Merger Mines Ltd.—June 13, 1948.
(w) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(x) Porcupine Reef Gold Mines Ltd.—January 1, 1948.
(z) Renabie Mines Ltd.—January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(BB) Summit Mines Ltd.—June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim)—January 1, 1948.
(DD) Yukon Explorations Ltd.—June 21, 1948.

NOTE.—Footnotes *(a)* to *(DD)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost/oz.-$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. American Gold Fields *(a)*	B.C.	Jan.-Dec.	1,718.993	16.00	1,718.993	27,503 89	27,503 89	16 00
2. Anglo Rouyn Mines Ltd. *(b)*	Que.	Jan.-Dec.	10,773.049	16.00	10,773.049	172,368 78	172,368 78	16 00
3. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898 84	95,898 84	1 51
4. Atkinson Dredging Co. Ltd.	B.C	Jan.-Dec.	623.328	16.00	207.776	3,324 42	3,324 42	5 33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.03	4,167.857	41,803 61	41,803 61	3 34
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210 03	77,210 03	1 94
7. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857 52	19,857 52	3 81
8. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	5,774.830	13.347	2,886.803	28,280 73	28,280 73	6 67
9. Bradbury & Cooper *(c)*	Yukon	July-Dec.	435.653	6.035	435.653	2,629 16	2,629 16	6 03
10. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615 80	173,615 80	2 10
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741 82	20,741 82	1 63
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691 83	84,691 83	2 59
13. Burwash Mining Co.	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094 73	2,094 73	5 34
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181 81	4,181 81	8 29
15. Boutillier, C. F.	Yukon	Jan.-Dec.	57.308	10.75	48.519	521 58	521 58	9 14
16. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	174.661	6.69	115.624	773 52	773 52	4 44
17. Burich, P. R.	Yukon	Jan.-Dec.	86.455	4.105	50.572	207 60	207 60	2 40
18. Bremner, John	Yukon	Jan.-Dec.	219.266	9.89	119.994	1,186 74	1,186 74	5 41
19. Bedrock Mining Co. *(cc)*	Yukon	June-Dec.	582.734	12.323	582.734	7,181 03	7,181 03	12 32
20. Campbell Red Lake Mines Ltd. *(d)*	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468 13	267,468 13	11 42
21. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116 69	120,116 69	3 03
22. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068 98	95,068 98	4 53
23. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979 94	110,979 94	2 94
24. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749 17	112,749 17	4 04
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488 60	69,488 60	2 33
26. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321 04	111,321 04	3 29
27. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023 54	606,023 54	11 76
28. Cons. Central Cadillac Mines Ltd.	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711 20	59,711 20	5 33
29. Cons. Duquesne Mining Co. Ltd. *(e)*	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964 93	94,964 93	16 00
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.24	29,949.856	306,686 53	306,686 53	6 64
31. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759 28	16,759 28	5 07
32. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626 66	5,626 66	9 63
33. Cariboo Metals Ltd. *(ee)*	B.C.	May-Dec.	472.547	16.00	472 547	7,560 75	7,560 75	16 00
34. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049 07	2,049 07	16 00

35. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604 38	102,604 38	2 64
36. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5.075	50,506.541	256,320 70	256,320 70	1 69
37. Donalda Mines Ltd. *(f)*	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195 87	180,195 87	13 98
38. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992 15	348,992 15	6 56
39. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137 67	75,137 67	4 82
40. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	320.427	7.25	106.809	774 37	774 37	2 42
41. Giant Yellowknife Gold Mines Ltd. *(g)*	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654 79	451,654 79	7 56
42. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106 44	1,106 44	5 05
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121 83	21,121 83	0 44
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118 14	67,118 14	4 38
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634 25	149,634 25	7 75
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959 45	8,959 45	1 74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291 08	99,291 08	4 92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866 73	725,866 73	2 63
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188 26	58,188 26	2 12
50. Hosco Gold Mines Ltd. *(h)*	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298 00	61,298 00	14 52
51. Howe Sound Exploration Co. Ltd. *(i)*	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001 68	510,001 68	13 53
52. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504 64	504 64	5 36
53. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440.758	45,652 09	45,652 09	2 42
54. Jeep Gold Mines Ltd., The *(j)*	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145 45	29,145 45	6 91
55. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178 88	117,178 88	2 72
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479 98	32,479 98	5 33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954 94	1,954 94	5 33
58. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.536	195,599.361	109,584 54	109,584 54	0 38
59. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525 68	100,525 68	2 32
60. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614 81	5,614 81	4 28
61. King and Winans *(jj)*	Yukon	Jan.-Dec.	245.094	9.21	245.094	2,257 32	2,257 32	9 21
62. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742 44	203,742 44	1 28
63. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751 91	243,751 91	2 35
64. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761 61	43,761 61	1 57
65. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960 39	141,960 39	5 73
66. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959 78	39,959 78	5 33
67. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808 99	113,808 99	2 40
68. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.459	15,201.982	157,928 83	157,928 83	3 66
69. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931 43	109,931 43	1 79
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955 50	35,955 50	5 33
71. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375 14	454,375 14	4 99
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457 69	50,457 69	2 33
73. Moccasin Mines Ltd. *(k)*	B.C.	Jan.-Dec.	3,348.790	16.00	1,554.589	24,873 43	24,873 43	7 42
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716.183	5.149	81,834.359	421,323 52	421,323 52	2 07

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost/oz.-$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283 34	78,283 34	3 33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.24	384.472	5,859 35	5,859 35	5 08
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264 57	172,264 57	7 24
78. New Dickenson Mines Ltd. *(l)*	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971 20	128,971 20	16 00
79. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250 87	28,250 87	4 48
80. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866 35	21,866 35	5 33
81. New Rouyn Merger Mines Ltd. *(m)*	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122 06	2,122 06	16 00
82. Norcross, D. H. and A. G. *(n)*	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143 26	1,143 26	16 00
83. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603.846	8.28	11,334.514	93,849 78	93,849 78	3 52
84. Ogama-Rockland Gold Mines Ltd. *(o)*	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814 31	144,814 31	9 11
85. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525 73	290,525 73	5 10
86. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119 07	156,119 07	4 30
87. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329 72	59,329 72	2 99
88. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698 89	108,698 89	2 22
89. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406 69	156,406 69	4 88
90. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875 52	328,875 52	9 40
91. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503 58	96,503 58	6 09
92. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327.066	13.15	4,903.728	64,484 02	64,484 02	4 83
93. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671 17	151,671 17	2 70
94. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328 13	328 13	5 37
95. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.02	37.315	411.21	411 21	7 61
96. Quesabe Mines Ltd. *(p)*	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345 73	66,345 73	16 00
97. Renabie Mines Ltd.	Ont.	Jan.-Dec.	32,724.585	8.909	16,779.533	145,570 84	145,570 84	4 45
98. Reno Gold Mines Ltd. *(q)*	Yukon	July-Dec.	252.802	16.00	252.802	4,044 83	4,044 83	16 00
99. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243 28	26,243 28	2 04
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512 13	100,512 13	2 05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921 55	166,921 55	7 05
102. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382 04	181,382 04	2 56
103. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698 39	6,698 39	1 19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843 84	72,843 84	2 96
105. Starratt-Olsen Gold Mines Ltd. *(r)*	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846 30	293,846 30	13 12

106. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038 40	159,038 40	3 66
107. Summit Mines Ltd. *(s)*	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601 93	21,601 93	9 07
108. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350 23	118,350 23	2 47
109. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852.871	5.418	5,666.566	30,703 72	30,703 72	2 82
110. Swanson and Watt	B.C.	Jan.-Dec.	295.194	7.265	98.398	714 86	714 86	2 42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843 84	105,843 84	2 88
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774 96	56,774 96	3 93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304 44	10,304 44	2 20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692 90	1,692 90	5 33
115. Trebor Placer Exploration Ltd. *(ss)*	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566 75	28,566 75	16 00
116. Thompson, J. R.	B.C.	Jan.-Dec.	304.357	10.37	250.906	2,601 90	2,601 90	8 55
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154 79	120,154 79	3 25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777 11	97,777 11	1 15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	5.145	31,826.647	163,737 60	163,737 60	2 75
120. Yukon Explorations Ltd. *(t)*	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423 41	51,423 41	12 41
121. Yukon Gold Placers Ltd. *(u)* (Henderson Creek)	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309 79	68,309 79	12 20
122. Yukon Gold Placers Ltd. (Thistle Creek) *(v)*	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029 79	23,029 79	16 00
			3,614,724.427	.....	1,820,933.746	12,571,456 90	12,571,456 90	.....

Date of commencement of "first year of production":—

(a) American Gold Fields—September 30, 1948.
(b) Anglo Rouyn Mines Ltd.—January 1, 1949.
(c) Bradbury & Cooper—July 21, 1949.
(cc) Bedrock Mining Co.—June 5, 1949.
(d) Campbell Red Lake Mines Ltd.—June 1, 1949.
(e) Cons. Duquesne Mining Co. Ltd.—June 1, 1949.
(ee) Cariboo Metals Ltd.—May 11, 1949.
(f) Donalda Mines Ltd.—October 23, 1948.
(g) Giant Yellowknife Gold Mines Ltd.—June 1, 1948.
(h) Hosco Gold Mines Ltd.—September 1, 1948.
(i) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(j) The Jeep Gold Mine Ltd.—February 26, 1948.
(jj) King & Winans—January 1, 1949.
(k) Moccasin Mines Ltd.—June 1, 1948.
(l) New Dickenson Mines Ltd.—January 1, 1949.
(m) New Rouyn Merger Mines Ltd.—June 13, 1948.
(n) D. H. & A. G. Norcross—November 1, 1949.
(o) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(p) Quesabe Mines Ltd.—April 1, 1949.
(q) Reno Gold Mines Ltd.—July 6, 1949.
(r) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(s) Summit Mines Ltd.—June 1, 1948.
(ss) Trebor Placer Exploration Ltd.—May 1, 1949.
(t) Yukon Explorations Limited—June 21, 1948.
(u) Yukon Gold Placers Ltd. (Henderson Creek)—June 4, 1949
(v) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE—Footnotes *(a)* to *(v)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Designated Year 1950

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost/oz.–$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	13.635	4,780.930	53,680 83	53,680 83	4 49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096 13	42,096 13	0 64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967 18	20,967 18	2 58
4. Barnat Mines Ltd. (National) (*a*)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361 63	147,361 63	9 49
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326 69	50,326 69	1 27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.89	13,522 94	13,522 94	4 34
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	147.812	9.54	88.775	536 20	536 20	3 63
8. Bradbury and Cooper	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958 69	1,958 69	1 64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274 23	131,274 23	1 70
10. Bremner, John	Yukon	Jan.-Dec.	150.318	15.665	51.046	799 64	799 64	5 32
11. Broulan Porcupine Mines Ltd. (*b*)	Ont.	Jan.-Dec.	12,777.036	2.801	4,259.012	4,306 48	4,306 48	0 34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.145	1,222 17	1,222 17	4 24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403 12	68,403 12	2 32
14. Burwash Mining Co.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289 28	5,289 28	7 65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913 98	154,913 98	2 64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952 89	109,952 89	2 51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290 69	74,290 69	3 37
18. Central Patricia Gold Mines Ltd. (*c*)	Ont.	Jan.-Dec.	22,260.865	12.795	7,540.288	75,953 27	75,953 27	3 36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357 24	92,357 24	3 36
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183 95	8,183 95	4 56
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184 66	17,184 66	0 68
22. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090 98	89,090 98	2 82
23. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097 96	579,097 96	10 21
24. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381 21	43,381 21	9 50
25. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477 36	219,477 36	4 96
26. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367 28	3,367 28	8 50
27. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088 79	6,088 79	10 59
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842 85	72,842 85	1 85
29. Discovery Yellowknife Mines Ltd. (*d*)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341 54	178,341 54	9 89
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825 76	183,825 76	1 15
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822 39	80,822 39	5 60
32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095.319	10.468	40,375.152	321,058 09	321,058 09	4 71
33. Elder Mines Ltd.	Que.	Jan.-Dec.	20,821.466	8.454	12,985.043	88,539 85	88,539 85	4 25

34. Feichtinger, F.	Yukon	Jan.-Dec.	78.336	9.735	28.915	207 32	207 32	2 65
35. Fisher, N. S.	B.C.	Jan.-Dec.	297.972	10.985	99.326	797 67	797 67	2 68
36. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271.066	5.696	66,589.989	217,698 85	217,698 85	2 08
37. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	81.354	16.00	30.451	431 85	431 85	4 73
38. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994.036	1.576	17,144.953	6,986 68	6,986 68	0 14
39. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425.988	16.00	4,475.329	62,026 31	62,026 31	4 62
40. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612.312	15.591	10,354.815	134,720 13	134,720 13	8 63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133.839	11.477	11,450.125	105,820 16	105,820 16	5 53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370.361	6.187	119,705.199	435,610 39	435,610 39	1 51
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310.325	4.224	16,636.996	27,407 13	27,407 13	0 85
44. Howe Sound Exploration Co. Ltd. (*e*)	Man.	Jan.-Dec.	75,154.927	13.365	47,813.840	518,970 08	518,970 08	6 91
45. Huley, P.	Yukon	Jan.-Dec.	60.894	16.00	20.298	324 77	324 77	5 33
46. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,808.621	9.167	5,602.874	36,075 60	36,075 60	2 15
47. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805.740	13.958	601.913	6,294 80	6,294 80	3 49
48. Joiner, Wm. & Morgan, W. F.	Yukon	Jan.-Dec.	212.303	11.802	212.303	2,262 75	2,262 75	10 66
49. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	44,522.401	6.142	21,737.038	90,544 85	90,544 85	2 03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071.443	16.00	357.14	4,552 81	4,552 81	4 25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215.733	16.00	71.911	898 89	898 89	4 17
52. King, J. R. & Winans, G.	Yukon	Jan.-Dec.	254.698	11.558	754.698	925 94	925 94	3 64
53. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114.980	9.213	13,038.327	86,670 16	86,670 16	2 22
54. Kootenay Belle Mine	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583 87	2,583 87	9 93
55. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129.184	4.552	52,721.948	107,641 73	107,641 73	0 76
56. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481.954	3.869	84,417.782	118,942 30	118,942 30	1 07
57. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410.052	5.279	9,347.787	27,490 13	27,490 13	1 08
58. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888.967	9.390	14,560.447	101,951 69	101,951 69	3 66
59. Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312.112	6.181	18,726.035	67,252 87	67,252 87	1 55
60. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006.118	9.261	27,074.193	188,358 09	188,358 09	3 42
61. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449.623	3.695	43,208.062	54,163 37	54,163 37	0 83
62. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764.370	16.00	3,323.738	45,523 82	45,523 82	5 19
63. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	105,570.891	7.049	80,704.444	362,247 70	362,247 70	3 43
64. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783.685	10.515	6,261.228	51,162 32	51,162 32	2 72
65. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465.907	6.155	80,569.649	288,929 27	288,929 27	1 43
66. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140.296	6.812	11,899.689	53,556 92	53,556 92	2 22
67. Morton, B. C.	B.C.	Jan.-Dec.	62.743	16.00	33.581	283 60	283 60	4 52
68. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033.109	16.00	9,615.880	130,557 30	130,557 30	6 52
69. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783.270	15.92	15,409.470	210,927 05	210,927 05	10 15
70. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966.006	16.00	6,583.079	88,998 43	88,998 43	6 86
71. Nelson, James	Yukon	Jan.-Dec.	53.028	13.32	25.988	346 16	346 16	6 53
72. Noland Mines Ltd. (*f*)	B.C.	Jan.-Dec.	9,124.183	12.350	9,124.183	91,266 54	91,266 54	10 00
73. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038.411	8.95	12,769.079	83,494 78	83,494 78	2 98
74. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626.133	16.00	4,208.711	56,773 48	56,773 48	4 50

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost/oz.-$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
75. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212.266	8.491	36,802.832	220,863 41	220,863 41	3 79
76. Pamuchina, Peter	Yukon	Jan.-Dec.	54.061	7.877	37.024	291 64	291 64	5 39
77. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693.242	11.155	15,987.494	137,572 75	137,572 75	3 65
78. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242.735	11.387	4,747.578	40,821 86	40,821 86	2 87
79. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811.964	5.682	19,798.993	63,869 53	63,869 53	1 36
80. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350.042	7.432	24,497.459	119,583 10	119,583 10	3 38
81. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591.044	14.798	20,655.781	272,631 02	272,631 02	8 37
82. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628.803	0.729	33,726.542	11,407 41	11,407 41	0 28
83. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707.485	8.94	8,284.146	60,589 13	60,589 13	3 36
84. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931.398	7.756	22,876.683	119,900 75	119,900 75	2 11
85. Quesabe Mines Ltd. (*g*)	Que.	Jan.-Dec.	8,549.240	16.00	5,022.878	68,326 08	68,326 08	7 99
86. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930.703	7.209	20,985.651	100,693 21	100,693 21	2 73
87. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824 92	4,824 92	0 32
88. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185.100	3.361	19,124.369	14,974 41	14,974 41	0 30
89. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220.336	11.692	10,441.702	94,484 17	94,484 17	4 45
90. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003.657	12.646	1,667.886	16,054 98	16,054 98	3 21
91. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,970.256	4.869	38,335.862	89,225 73	89,225 73	1 21
92. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238.587	9.058	8,157.364	53,925 30	53,925 30	2 32
93. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580.114	8.706	19,567.301	124,553 42	124,553 42	3 94
94. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150.986	6.309	26,513.995	101,154 06	101,154 06	2 29
95. Swanson and Watt	Yukon	Jan.-Dec.	77.236	16.00	25.745	352 90	352 90	4 57
96. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	48,034.186	6.101	18,491.339	66,584 51	66,584 51	1 39
97. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	42,033.831	6.066	21,334.808	78,644 39	78,644 39	1 87
98. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911.075	6.99	4,783.299	36,420 84	36,420 84	2 62
99. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442 21	2,442 21	4 17
100. Troberg, R. E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738 01	738 01	4 85
101. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070 09	81,070 09	2 06
102. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377 25	47,377 25	0 58
103. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374 40	60,374 40	11 54

104. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071 40	19,071 40	4 47
(b) Thistle Creek (*h*)	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519 46	26,519 46	9 44
105. Yukon Consolidated Gold Corp. Ltd	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953 66	45,953 66	0 69
			3,521,490.254		1,779,571.406	8,993,490 51	8,993,490 51	

Date of commencement of "first year of production":—

(a) Barnat Mines Ltd. (National Mine)—January 1, 1950.
(b) Campbell Red Lake Mines Ltd.—June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd.—June 1, 1949.
(d) Discovery Yellowknife Mines Ltd.—January 1, 1950.
(e) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(f) Noland Mines Ltd.—January 1, 1950.
(g) Quesabe Mines Ltd.—April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE.—Footnotes *(a)* to *(h)* indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance} \times \text{Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold during Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	8.34	4,552.567	37,968 40	37,968 40	4 17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364 02	122,364 02	1 87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042 13	176,042 13	6 81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	10.50	708.426	8,146 90	8,146 90	5 75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300 22	85,300 22	2 22
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921 22	13,921 22	5 75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155.692	8.704	81.786	711 87	711 87	4 57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462.497	3.71	231.299	858 12	858 12	1 85
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375 78	154,375 78	1 94
10. Bremner, John	Yukon	Jan.-Dec.	90.241	11.50	45.121	518 89	518 89	5 75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678 25	26,678 25	2 95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770 34	126,770 34	5 05
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940 10	4,940 10	7 89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587 38	114,587 38	1 65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375 90	162,375 90	4 16
16. Caribou Creek Placers Ltd.	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537 61	2,537 61	8 64
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875 93	159,875 93	6 56
18. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236 34	4,236 34	5 75
19. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370 12	84,370 12	3 47
20. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132 03	127,132 03	6 00
21. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187 50	13,187 50	5 75
22. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	1.444	20,462.757	22,878 93	22,878 93	0 84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457 49	4,457 49	7 94
24. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944 18	116,944 18	3 81
25. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583 96	280,583 96	5 75
26. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724 97	14,724 97	5 75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.813	36,170.272	282,591 10	282,591 10	5 03
28. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.862	191.499	931 07	931 07	4 86
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382 64	107,382 64	2 71
30. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.328	11,932.634	99,377 36	99,377 36	4 74
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815 59	403,815 59	2 44
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992 09	74,992 09	5 78
33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551 14	398,551 14	5 94

34. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970 11	107,970 11	4 38
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.407	77,898.337	421,196 31	421,196 31	3 91
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.58	117.156	419 42	419 42	3 58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393 88	393 88	5 75
37. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304 50	304 50	0 01
38. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648 03	54,648 03	5 75
39. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740 76	82,740 76	5 75
40. Heva Gold Mines Ltd. *(a)*	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096 00	38,096 00	11 50
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.89	154,621.084	636,060 14	636,060 14	2 63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210.705	7.806	10,643.786	83,085 39	83,085 39	4 11
43. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.368	9,261.323	105,282 72	105,282 72	5 68
44. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222 60	402,222 60	5 75
45. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780 29	80,780 29	4 83
46. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078 77	105,078 77	2 44
47. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037 99	1,037 99	8 62
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555 56	168,555 56	4 00
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368 44	1,368 44	5 75
50. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848 15	203,848 15	1 50
51. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947 20	191,947 20	1 61
52. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170 58	66,170 58	2 65
53. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153 98	118,153 98	4 39
54. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986 14	111,986 14	2 29
55. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.186	49,787.184	158,621 97	158,621 97	2 27
56. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378 70	173,378 70	2 81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914 34	27,914 34	5 75
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.445	72,959.195	397,292 00	397,292 00	3 83
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784 98	52,784 98	2 28
60. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214 80	530,214 80	2 56
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.908	13,453.709	79,484 51	79,484 51	3 37
62. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098 02	1,098 02	5 66
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.330	124,249 84	124,249 84	5 97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925 61	229,925 61	6 16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880 11	72,880 11	5 75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45,760 32	45,760 32	3 79
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972 04	109,972 04	3 96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-June	4,333.554	11.50	2,166.777	24,917 94	24,917 94	5 75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641 59	255,641 59	4 59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.80	20,497.596	221,374 04	221,374 04	5 90
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.074	2,469.800	22,410 47	22,410 47	4 54

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce−$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.969	22,891.353	67,962 14	67,962 14	1 48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347 36	156,347 36	4 09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	7.629	3,637.954	27,753 95	27,753 95	3 81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339 04	107,339 04	5 96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467.393	6.284	33,909.911	213,089 88	213,089 88	3 52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739 22	86,739 22	7 34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920 84	920 84	11 50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933 70	44,933 70	1 90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	2.1081	26,816.627	42,786 39	42,786 39	0 86
81. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424 57	84,424 57	5 75
82. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456 97	122,456 97	1 64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362 70	94,362 70	4 06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338 02	155,338 02	6 28
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.47	25,855.234	141,448 81	141,448 81	3 40
86. Swanson and Watt	B.C.	Jan.-Dec.	83.392	11.50	44.774	514 90	514 90	6 17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537 05	129,537 05	2 78
88. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760 83	39,760 83	0 82
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.57	8,587.059	56,416 97	56,416 97	3 63
90. Troberg, R. E.	Yukon	Jan.-Dec.	179.118	6.10	103.061	628 67	628 67	3 51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654 86	102,654 86	2 42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.726	39,870.976	81,039 67	81,039 67	1 02
93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,603.159	5.2172	27,832.295	145,205 26	145,205 26	3 81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403 83	54,403 83	8 00
95. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651 79	22,651 79	5 75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388 48	6,388 48	5 75
			3,255,246.884	.....	2,002,955.277	10,728,503 71	10,728,503 71	.....

Date of commencement of "first year of production":—

(a) Heva Gold Mines Ltd.—July 1, 1951.

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce−$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Ballarat Mines Ltd	Yukon	Jan.-Dec.	602.373	11.50	602.373	6,927 28	6,927 28	11 50
2. Barnat Mines Ltd	Que.	Jan.-Dec.	40,546.323	5.817	32,784.646	190,708 29	190,708 29	4 70
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164 27	346,164 27	6 29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.938	8,056.068	47,836 93	47,836 93	4 39
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	71.191	11.50	71.191	818 70	818 70	11 50
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328 50	111,328 50	3 05
7. Bevcourt Gold Mines Ltd. *(a)*	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403 50	159,403 50	11 50
8. Boutillier, D. F. & H. C	Yukon	Jan.-Dec.	150.919	8.901	77.013	685 49	685 49	4 54
9. Bradbury & Cooper	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673 73	1,673 73	5 75
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728 35	197,728 35	2 68
11. Bremner, John	Yukon	Jan.-Dec.	138.895	11.50	63.736	732 96	732 96	5 28
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008 05	96,008 05	5 75
13. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838 10	4,838 10	7 84
14. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361 55	184,361 55	4 94
15. Caribou Creek Placers	Yukon	Jan.-Dec.	253.030	10.502	126.515	1,328 66	1,328 66	5 25
16. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168 08	162,168 08	6 60
17. Chesterville Mines Ltd	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703 00	84,703 00	4 73
18. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308 49	4,308 49	5 75
19. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272 23	119,272 23	4 02
20. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.266	47,030.357	294,706 33	294,706 33	4 40
21. Coulombe, A. & A	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417 36	1,417 36	6 32
22. Delnite Mines Ltd	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336 71	94,336 71	1 79
23. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,291.531	2.384	27,276.251	65,032 04	65,032 04	1 79
24. Dome Mines Ltd	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933 50	457,933 50	2 71
25. Donalda Mines Ltd	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691 69	148,691 69	7 68
26. East Malartic Mines Ltd	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234 46	384,234 46	5 05
27. Elder Mines Ltd	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684 10	130,684 10	5 93
28. Enterprise Placers	B.C.	Jan.-Dec.	2,230.536	2.442	1,342.832	3,279 20	3,279 20	1 47
29. Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485 32	485 32	6 12
30. Fry, A. T. *(b)*	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151 70	1,151 70	11 50
31. Giant Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	133,146.309	5.669	103,263.537	585,437 13	585,437 13	4 40

Operator of Mine	Location of mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce−$22)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
32. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167 04	1,167 04	7 93
33. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	11.50	2,923.589	33,621 27	33,621 27	5 75
34. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422 73	36,422 73	10 65
35. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370 24	679,370 24	2 25
36. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433 30	87,433 30	4 00
37. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929 88	102,929 88	4 37
38. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002 84	379,002 84	5 75
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537 86	95,537 86	5 28
40. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137.655	11.50	68.828	791 52	791 52	5 75
41. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279 37	130,279 37	2 80
42. Ketch Placers	B.C.	Jan.-Dec.	156.081	11.50	125.900	1,447 85	1,447 85	9 28
43. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259 32	174,259 32	3 89
44. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.218	1,580.361	14,567 77	14,567 77	9 22
45. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.581	44,803.358	384,457 61	384,457 61	4 29
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750 60	73,750 60	2 51
47. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977 90	95,977 90	4 08
48. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858 47	140,858 47	3 16
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622 73	282,622 73	4 20
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282 10	469,282 10	4 16
51. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334 34	49,334 34	3 33
52. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351 23	587,351 23	2 92
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3294	11,322.855	94,312 59	94,312 59	4 39
54. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035 69	66,035 69	5 75
55. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442.927	11.50	259.651	2,985 99	2,985 99	6 74
56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510 77	251,510 77	5 60
57. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223 95	12,223 95	5 75
58. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951 16	80,951 16	5 75
59. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056.735	11.50	2,027.792	23,319 26	23,319 26	5 75

60. Northern Placers (Adams Creek) *(c)*	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429 99	1,429 99	11 50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442 86	442 86	5 75
62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827 17	116,827 17	4 79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061 79	344,061 79	6 10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797 81	205,797 81	5 21
65. Piccolo Bros. J. & L. and Watt, G.	B.C.	Jan.-Dec.	74.476	11.50	37.238	428 24	428 24	5 75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809 75	98,809 75	2 41
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370 65	163,370 65	3 57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240 66	120,240 66	5 87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019 36	222,019 36	3 25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909 22	11,909 22	3 02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711 95	118,711 95	2 90
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456 55	35,456 55	1 81
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296 53	85,296 53	3 45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064 32	173,064 32	6 59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426 91	154,426 91	3 38
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886 27	111,886 27	2 06
77. Theresa Gold Mines Ltd. *(d)*	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705 79	23,705 79	11 50
78. Tisdale Ankerite Gold Mines Ltd. *(e)*	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469 27	22,469 27	11 50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377 98	61,377 98	4 05
80. Troberg, R. E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479 46	479 46	1 70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284 18	162,284 18	3 31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.361	39,626.614	133,192 97	133,192 97	1 68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524 00	142,524 00	2 52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.123	6,068.626	49,294 84	49,294 84	6 06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179 44	17,179 44	5 75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599 62	4,599 62	5 75
			2,880,937.591		1,754,141.165	10,821,478 66	10,821,478 66	

Date of commencement of "first year of production":—

(a) Bevcourt Gold Mines Ltd.—July 1, 1952.
(b) Fry, A. T.—May 8, 1952.
(c) Northern Placers (Adams Creek)—September 5, 1952.
(d) Theresa Gold Mines Ltd.—April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd.—March 18, 1952.

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	3.762	54,663.774	203,649 34	203,649 34	3 73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743 12	6,743 12	6 80
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	3.827	52,623.101	201,388 61	201,388 61	3 33
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.187	26,916.030	354,938 73	354,938 73	6 85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.199	18,076.121	148,216 78	148,216 78	4 10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281 128 73	281,128 73	10 41
7. Boulder Creek Placers *(a)*	B.C.	Jan.-Dec.	67.034	13.50	67.034	904 96	904 96	13 50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	158.689	10.965	84.783	929 65	929 65	5 86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.68	35,129.124	269,818 02	269,818 02	3 84
10. Bremner, John	Yukon	Jan.-Dec.	189.249	6.699	189.249	1,267 76	1,267 76	6 70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459 46	15,459 46	6 75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.258	19 189.453	62,524 73	62,524 73	3 26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.383	1,569.038	601 88	601 88	0 19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.514	1,141.848	6,296 15	6,296 15	4 70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.605	60,040.537	216,436 53	216,436 53	2 42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.248	27,405.966	226,056 06	226,056 06	5 16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518 69	211,518 69	8 09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351 23	36,351 23	13 50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.765	13,733.523	106,647 40	106,647 40	3 88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.841	23,534.918	90,401 62	90,401 62	3 84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.633	27,903.292	185,069 98	185,069 98	5 01
22. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346 82	347,346 82	4 79
23. Coulombe, A and A.	Yukon	Jan.-Dec.	113.608	13.50	58.804	766 85	766 85	6 75
24. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.824	30,751.789	148,337 40	148,337 40	4 82
25. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.07	93,983.462	664,877 54	664,877 54	3 92
26. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507 92	183,507 92	9 15
27. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.07	56,516.386	569,128 48	569,128 48	7 49
28. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.686	16,314.502	125,396 04	125,396 04	7 69
29. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.743	1,254.912	3,442 22	3,442 22	1 42
30. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411 41	411 41	6 75
31. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	134.602	13.50	40.834	551 26	551 26	4 10
32. Fry, A. T.	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449 27	1,449 27	9 21

33. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.735	151,266.280	867,463 71	867,463 71	4 79
34. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136 64	1,136 64	7 80
35. Gould, J. A. & Hovdebo, S. J. (Gay Gulch) *(b)*.	Yukon	Jan.-Dec.	72.347	13.50	72.347	976 68	976 68	13 50
36. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.974	205,727.583	817,663 04	817,663 04	3 97
37. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.941	12,255.040	134,082 39	134,082 39	6 14
38. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.007	15,993.730	112,074 46	112,074 46	4 08
39. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693 66	454,693 66	6 75
40. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.814	10,791.181	84,323 37	84,323 37	4 39
41. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625 78	625 78	6 75
42. Kenville Mines Leasors	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180 16	1,180 16	6 75
43. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.045	2,393.497	4,894 70	4,894 70	1 02
44. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.075	24,257.634	171,644 35	171,644 35	3 79
45. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.225	214.547	1,979 32	1,979 32	8 09
46. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.895	26,616.029	233,674 70	233,674 70	5 41
47. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028 04	15,028 04	7 90
48. Kumhila Exploration Co. Ltd. (Kumhila Mine) *(c)*	B.C.	Jan.-Dec.	3,986.063	8.351	3,448.550	28,798 50	28,798 50	7 22
49. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936.029	8.499	44,968.015	382,219 13	382,219 13	4 25
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.236	99,955.928	623,329 17	623,329 17	4 59
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.972	19,523.554	97,073 06	97,073 06	3 01
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.464	12,198.798	54,454 21	54,454 21	2 23
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.234	25,959.145	187,797 54	187,797 54	4 05
54. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,616.711	6.143	37,446.008	230,164 93	230,164 93	3 99
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.096	64,979.146	331,172 72	331,172 72	4 01
56. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.071	79,025.569	637,795 06	637,795 06	5 84
57. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.681	2,324.055	22,499 64	22,499 64	4 84
58. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.369	166,613.368	561,282 12	561,282 12	3 37
59. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.157	11,425.715	104,624 13	104,624 13	4 85
60. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.616	387.367	626 18	626 18	0 81
61. M. & S. Placers *(d)*	Yukon	Jan.-Dec.	333.983	7.713	333.983	2,576 04	2,576 04	7 71
62. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127 76	1,127 76	6 75
63. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.531	50,523.921	380,480 49	380,480 49	6 97
64. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236 63	75,236 63	6 75
65. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.045	1,058.833	11,694 81	11,694 81	5 52
66. Northern Placers Ltd.—								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482 68	1,482 68	8 62
(b) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.335	442.088	4,568 98	4,568 98	8 48
(c) Chief Gulch *(e)*	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132 74	1,132 74	13 50
67. North, W. E. & Nichols, W. K.	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029 69	1,029 69	9 20
68. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,442.817	10.787	12,221.409	131,831 12	131,831 12	5 39
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,474.716	9.324	39,523.636	368,538 14	368,538 14	6 30

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,789.795	9.821	22,805.754	223,981 01	223,981 01	5 63
71. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	201.158	11.438	93.451	1,068 95	1,068 95	5 31
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,106.464	4.852	21,053.232	102,146 07	102,146 07	2 43
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473 45	251,473 45	6 04
74. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.267	10,973.576	90,718 22	90,718 22	8 27
75. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	5.299	42,107.326	148,706 23	148,706 23	3 53
76. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.755	29,289.589	197,858 50	197,858 50	4 80
77. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253 97	8,253 97	6 75
78. Scroggie Creek Placers *(f)*	Yukon	Jan.-Dec.	259.497	11.106	223.268	2,479 61	2,479 61	9 56
79. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,179.568	5.812	40,798.123	237,141 54	237,141 54	3 15
80. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691.609	7.809	11,345.805	88,607 33	88,607 33	3 90
81. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049 60	151,049 60	6 75
82. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,941.997	7.968	28,232.967	224,987 38	224,987 38	5 12
83. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865.208	5.358	31,614.240	169,403 32	169,403 32	3 14
84. Taylor, F. W.	Yukon	Jan.-Dec.	549.177	2.353	298.765	703 08	703 08	1 28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.438	24,384.348	157,000 33	157,000 33	4 05
86. Terra Mines Ltd.	Yukon	Jan.-Dec.	923.750	12.821	461.875	5,921 70	5,921 70	6 41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209 53	14,209 53	10 88
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.952	1,564.522	17,135 12	17,135 12	5 48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691 42	691 42	6 75
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.704	28,701.986	249,830 70	249,830 70	5 32
91. Waddco Placers Ltd. *(g)*	Yukon	Jan.-Dec.	334.776	6.706	334.776	2,245 01	2,245 01	6 70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.742	41,442.842	196,439 54	196,439 54	2 39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.411	21,868.010	227,686 22	227,686 22	5 21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.299	7,290.045	67,792 32	67,792 32	7 24
			3,177,449.936	.....	2,238,848.834	14,652,071 26	14,652,071 26	.....

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":—

(a) Boulder Creek Placers—June 15, 1953.
(b) Gould, J. A. & Hovdebo, S. J. (Gay Gulch)—July 4, 1953.
(c) Kumhila Exploration Co. Ltd.—July 16, 1952.
(d) M & S Placers—June 5, 1953.
(e) Northern Placers Ltd. (Chief Gulch)—August 1, 1953.
(f) Scroggie Creek Placers—September 1, 1952.
(g) Waddco Placers Ltd.—August 10, 1953.

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce−$18)	C	D=(BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	4.3489	62,361.495	271,203 91	271,203 91	4 35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	5.9535	46,945.491	279,489 98	279,489 98	5 11
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113 45	332,113 45	6 38
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	34,915.010	8.4422	17.457.505	147,379 75	147,379 75	4 22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658 24	267,658 24	7 85
6. Bonwhit Mines Ltd. *(a)*	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827 86	33,827 86	1 62
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555 63	555 63	6 75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.744	32,643.036	252,789 96	252,789 96	3 87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361 80	361 80	6 88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.12	11,507.692	116,457 84	116,457 84	6 98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088 00	4,088 00	8 19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134 23	245,134 23	2 42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904 37	222,904 37	4 87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305 74	250,305 74	9 92
15. Castonguay, J.	Yukon	Jan.-Dec.	64.240	13.50	32.120	433 62	433 62	5 89
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762 25	16,762 25	7 07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636 85	153,636 85	6 20
18. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645 64	645 64	6 75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840 28	123,840 28	4 40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050 55	81,050 55	1 48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721 78	242,721 78	3 04
22. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556 83	204,556 83	5 38
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405 00	689,405 00	4 02
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103 37	191,103 37	9 28
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349 39	563,349 39	6 72
26. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040 26	132,040 26	5 37
27. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832 41	3,832 41	2 02
28. Fry, A. T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421 52	421 52	6 75
29. Fry, A. T. & D. A. *(b)*	Yukon	Jan.-Dec.	165.707	3.559	165.707	589 75	589 75	3 56
30. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6248	140,503.069	1,071,310 61	1,071,310 61	6 29

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce−$18)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced — D/A
				$		$ cts.	$ cts.	$ cts.
31. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184 32	69,184 32	1 59
32. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2511	162,935.810	1,012,139 49	1,012,139 49	3 43
33. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287 84	131,287 84	6 58
34. Hollinger Cons. Gold Mines Ltd. (Young-Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113 76	98,113 76	3 16
35. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108 47	457,108 47	6 75
36. Hugh-Pam Porcupine Mines Ltd. *(c)*	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201 08	59,201 08	5 62
37. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491 68	48,491 68	3 78
38. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Sept.	4,661.798	1.5169	2,330.899	3,535 73	3,535 73	0 76
39. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427 79	118,427 79	2 55
40. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825 98	660,825 98	1 86
41. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747 81	747 81	7 72
42. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209 44	228,209 44	5 77
43. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546 44	11,546 44	7 02
44. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655 58	406,655 58	4 77
45. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9701	94,619.156	564,882 98	564,882 98	4 33
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052 23	128,052 23	3 83
47. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282 30	201,282 30	4 00
48. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918 24	274,918 24	4 48
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813 98	415,813 98	5 05
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811 26	622,811 26	5 28
51. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845 82	806,845 82	4 09
52. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960 43	960 43	6 75
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917 74	116,917 74	6 75
54. M & S Placers	Yukon	Jan.-Dec.	500.597	7.6745	308.879	2,370 49	2,370 49	4 74
55. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998 41	330,998 41	5 21
56. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795 38	63,795 38	6 75
57. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165 18	24,165 18	6 75
58. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.328	984.772	8,201 18	8,201 18	7 83
59. North, W. E. & Nichols, W. K.	B.C.	Jan.-Dec.	89.963	13.50	54.368	733 97	733 97	8 16
60. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,799.560	9.2090	13,490.567	124,234 50	124,234 50	4 64

61. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,846.913	10.7624	36,913.833	397,279 59	397,279 59	7 11
62. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508 06	38,508 06	6 75
63. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4,314 45	4,314 45	4 23
64. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331 49	1,331 49	6 75
65. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032 89	107,032 89	2 29
66. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355 31	331,355 31	7 16
67. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463 48	67,463 48	4 28
68. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332 15	285,332 15	4 90
69. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439 14	179,439 14	4 20
70. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610 47	8,610 47	3 93
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029 979	123,632 04	123,632 04	3 09
72. Scroggie Creek Placers	Yukon	Jan.-Dec.	310.471	12.06	197.513	2,382 01	2,382 01	7 67
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330 71	230,330 71	3 05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354 00	94,354 00	4 19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795 45	98,795 45	6 75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660 18	227,660 18	5 38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865 16	187,865 16	3 50
78. Taylor, F. W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436 51	1,436 51	3 92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312 62	178,312 62	4 75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728 98	4,728 98	3 76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691 75	239,691 75	5 10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.50	1,665.583	7,495 12	7,495 12	3 83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437 21	209,437 21	2 64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729 89	201,729 89	3 71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.475	7,362.231	77,119 37	77,119 37	8 18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971 19	26,971 19	6 75
			3,793,786.506	.....	2,610,017.476	16,225,039 59	16,225,039 59	.....

* Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":—

(a) Bonwhit Mines Ltd.—January 1, 1952.
(b) Fry, A. T. & D. A.—August 1, 1954.
(c) Hugh-Pam Porcupine Mines Ltd.—June 1, 1952

Designated Year 1955

Operator of Mine	Location of mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B = ⅔ of (Cost per Ounce − $26.50)	C	D = (BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	2.2795	46,590.898	106,203 02	106,203 02	1 52
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.4291	37,064.926	90,035 52	72,028 42	1 62
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518 40	314,518 40	6 37
4. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	83.837	12.33	55.891	689 14	689 14	8 22
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011 41	114,011 41	3 37
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623 60	242,623 60	8 22
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041 45	1,041 45	7 43
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422 01	261,422 01	3 99
9. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853 72	853 72	8 22
10. Britannia M. & S. Co. Ltd.	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125 64	544,125 64	8 22
11. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.43	24,026.096	82,409 49	65,927 59	2 29
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640 68	3,640 68	8 22
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802 96	167,802 96	3 58
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979 87	228,979 87	5 52
15. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051 56	1,051 56	8 22
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651 04	11,651 04	8 22
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837 75	99,837 75	2 81
18. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	466.607	10.016	311.071	3,115 69	3,115 69	6 68
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774 43	139,774 43	4 98
20. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455 71	33,455 71	4 17
21. Coulombe, A. and A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471 52	471 52	8 22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036 75	275,036 75	7 18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143 11	406,143 11	2 38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769 28	83,769 28	8 22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360 77	284,360 77	3 10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494 22	100,494 22	3 88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.569	575.086	5,503 00	5,503 00	6 38
28. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023 87	79,023 87	8 22
29. Fry, A. T. and A. D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325 27	1,325 27	8 22
30. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.4254	116,046.799	281,457 59	281,457 59	1 62
31. Gould, R. S.	Yukon	Jan.-Dec.	59.798	12.33	39.865	491 54	491 54	8 22

32. Greig, C. W.	Yukon	Jan.-Dec.	147.756	4.089	98.504	402 78	402 78	2 73
33. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154 14	494,154 14	1 80
34. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848 84	120,848 84	6 04
35. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.39	7,887.325	26,738 03	21,390 42	2 26
36. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870 46	263,870 46	8 22
37. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024 11	279,024 11	3 14
38. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702 59	151,702 59	1 18
39. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187 64	77,187 64	1 14
40. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736 73	440,736 73	3 89
41. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831 64	524,831 64	2 41
42. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750 14	2,750 14	8 22
43. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689 50	160,689 50	8 07
44. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072 70	85,072 70	1 28
45. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018 91	59,018 91	8 22
46. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428 27	20,428 27	8 22
47. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.53	770.791	5,804 06	5,804 06	5 02
48. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586 61	114,586 61	5 16
49. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743 24	387,743 24	7 42
50. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474 71	258,474 71	6 48
51. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986 26	1,986 26	8 22
52. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569 69	67,569 69	1 46
53. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,791.877	2.212	35,861.251	79,325 09	63,460 07	1 47
54. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.182	45,957.691	192,195 06	192,195 06	2 79
55. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994 84	26,994 84	0 71
56. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643 84	1,643 84	8 22
57. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651 68	31,651 68	1 00
58. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827 39	1,827 39	8 22
59. Scroggie Creek Placers	Yukon	Jan.-Dec.	96.104	12.33	64.069	789 97	789 97	8 22
60. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.81	50,146.463	90,765 10	90,765 10	1 21
61. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918 08	94,918 08	4 38
62. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864 72	88,864 72	8 22
63. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0461	28,968.687	146,175 99	146,175 99	3 36
64. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194 23	45,194 23	0 84
65. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443 78	143,443 78	4 25
66. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269 05	146,269 05	3 19
67. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.982	37,670 72	37,670 72	4 81
68. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881 93	172,881 93	3 55
69. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.527	5,147.264	18,154 40	18,154 40	2 35
70. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196 47	27,196 47	8 22
			2,991,730.687		1,994,487.116	8,854,903 40	8,799,201 77	

Operator of Mine	Location of mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1957	Assistance Payable per Ounce Produced
			A	B = ⅔ of (Cost per Ounce—$26.50)	C	D = (BxC)		D / A
				$		$ cts.	$ cts.	$ cts.
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Sept.	48,798.558	4.58	32,532.372	148,998 26	119,198 61	3 05
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	43,834.435	9.57	29,222.956	279,663 69	223,730 95	6 38
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	9.094	6,889.263	62,650 95	54,126 33	6 05
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Sept.	21,643.791	7.44	14,429.194	107,353 20	85,882 56	4 96
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099 66	173,679 73	8 22
6. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.315	42,418.841	310,276 85	172,068 89	4 88
7. Britannia M. & S. Co. Ltd.	Man.	Jan.-Dec.	63,979.898	12.33	42,653.266	525,914 77	420,731 82	8 22
8. Canadian Malartic Gold Mines	Que.	Jan.-Dec.	41,846.804	6.982	27,897.869	194,782 92	155,826 34	4 65
9. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.933	27,411.443	162,639 22	130,111 38	3 96
10. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	31,814.222	1.527	21,209.269	32,378 07	25,902 46	1 02
11. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	9.276	17,536.219	162,665 97	130,132 78	6 18
12. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.054	23,741.478	286,174 32	228,939 46	8 04
13. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.705	113,342.309	419,899 25	335,919 40	2 47
14. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.92	4,203 54	3,362 83	8 22
15. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.417	59,506.865	381,855 55	305,484 44	4 28
16. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.156	6.333	16,932.771	107,238 63	85,790 90	4 22
17. Forty-Four Mines Ltd.	Man.	Jan.-Sept.	7,812.570	12.33	5,208.380	64,219 33	51,375 46	8 22
18. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.958	179,336.448	530,425 21	424,340 17	1 97
19. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.431	13,200.316	111,292 23	89,033 78	5 62
20. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.33	8,036.671	58,908 80	47,127 04	4 89
21. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.984	20,048.143	240,256 94	192,205 56	7 99
22. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,073.499	5.997	51,382.333	308,160 40	246,528 32	4 00
23. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.553	80,522.518	205,590 09	113,275 84	1 70
24. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Sept.	48,945.510	2.683	32,630.339	87,540 67	70,032 54	1 79
25. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.663	66,327.478	640,909 15	512,727 32	6 44
26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	156,972.412	4.310	104,648.275	451,034 06	360,827 25	2 87
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547 94	114,038 35	8 22

28. New Dickenson Mines Ltd.	Ont.	Jan.-Mar.	16,545.339	1.312	11,030.226	14,471 65	11,577 32	0 88
29. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.53	825.299	6,214 50	4,971 60	5 02
30. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Sept.	37,790.999	12.33	25,194.000	310,642 02	248,513 62	8 22
31. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.64	29,492.250	284,305 29	227,444 23	6 43
32. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	31,413.435	5.03	20,942.290	105,339 72	84,271 78	3 35
33. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.862	34,967.100	135,042 94	108,034 35	2 57
34. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	4.157	47,152.977	196,014 93	156,811 94	2 77
35. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.032	22,191.933	89,484 53	71,587 62	2 69
36. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	16,417.470	7.45	10,944.98	81,540 10	65,232 08	4 97
37. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.373	51,161.519	121,662 05	97,329 64	1 59
38. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.820	11.725	11,709.880	137,303 03	109,842 42	7 82
39. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57,835 02	40,177 73	8 22
40. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.67	14,825.489	84,011 60	67,209 28	3 78
41. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Sept.	38,292.757	1.18	25,528.505	30,015 91	24,012 73	0 78
42. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.76	21,314.661	144,087 11	115,269 69	4 51
43. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.169	29,170.963	179,950 42	143,960 34	4 11
44. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	5.52	2,012.250	11,107 62	8,886 10	3 68
45. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,884.446	3.786	32,589.631	123,371 31	98,697 05	2 52
46. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	5.958	5,099.451	30,383 54	24,306 83	3 97
47. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927 50	16,742 00	8 22
			2,203,674.325	.....	1,458,958.407	8,408,390 46	6,597,278 86	.....

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QUEEN'S PRINTER AND CONTROLLER OF STATIONERY
OTTAWA, 1957

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1958

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1958



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OTTAWA, 1958

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To His Excellency the Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1958.

Respectfully submitted,

PAUL COMTOIS
Minister of Mines and Technical Surveys.

OTTAWA, April 18, 1958.

58753-5—1½

The Honourable Paul Comtois,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1958.

Your obedient servant,

MARC BOYER
Deputy Minister.

OTTAWA, April 18, 1958.

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year ended March 31, 1958

Summary of Operations for the Year 1957

The Emergency Gold Mining Assistance Act was made operative to the end of the calendar year 1958 by virtue of Chapter 20, 4-5, Elizabeth II which received Royal Assent on June 26, 1956. Hon. Paul Comtois, Minister of Mines and Technical Surveys, announced in the House of Commons on January 7, 1958, that it was the intention of the government to provide for a two-year extension to the Act.

Applications for assistance were received from 41 gold mines with respect to the calendar year 1957. These represent the bulk of the mines that will apply for assistance for that year; however, applications may be made up to 6 months after the year-end and it is anticipated that additional applications will be received, most of which will be from placer operations.

The estimated total assistance payable in respect of gold produced and sold under the provisions of the Act in 1957 as now calculated is $9,400,000. The actual assistance paid in respect of the applications received prior to March 31, 1958, is $6,676,234.30, which is 80 per cent of the assistance payable. The remaining 20 per cent is payable when the books of the companies have been audited by the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1956 has been completed with the exception of six applications. A total of $8,600,339.20 has been actually paid with respect to this year and it is estimated that payment of holdbacks will bring the final figure to approximately $8,680,000.

As in 1956 the gold mining industry again faced difficult economic conditions which were accentuated by the adverse exchange rate differential between the Canadian and United States dollars. Higher costs resulted in a substantial increase in the estimated amount of assistance payable for the year 1957 over 1956. The average price per ounce of gold paid by the Royal Canadian Mint in 1957 was $33.55 compared with $34.45 paid in 1956 and $34.52 paid in 1955. A weekly Mint price of $33.06 for the week of August 19 was the lowest paid during the year. The last weekly price for the year was $34.42. A few mines were able to improve their position during the year by finding better grades of ore.

Method of Calculating Assistance Payments for the Calendar Year 1957

A mine to be classified as a gold mine within the meaning of this Act and thereby become eligible for assistance must fulfil the following conditions:

(1) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(2) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(3) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

(4) New mines to be eligible must be declared in production within the meaning of Section 83(5) of the Income Tax Act.

The basic factors affecting the amount of assistance payable are the costs of production and the number of ounces produced. For the purposes of this Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

The assistance payable to a mine in respect of gold produced and sold in a designated year is the product of the "rate of assistance" and the "assistance ounces". The factor "rate of assistance" applied during the designated year 1957 was two-thirds of the amount by which the average cost of production of an ounce of gold exceeded $26.50, the maximum "rate of assistance" being $12.33.

The term "assistance ounces" applied in the calculations for the designated year 1957 was two-thirds of the production of the mine during the year.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorizes the Governor in Council to make regulations regarding the export of gold from Canada. The Mint Custom Refining and Storing Regulations, 1956, as prescribed by Order in Council P.C. 1956-450, dated March 22, 1956, replaced previous regulations which had prohibited the export of gold in any form except under licence issued by the Minister of Finance. Under the new regulations, producers may sell their gold on the free market, that is to say, wherever they wish. No licences are required for exports.

These Regulations require producers who wish to sell gold on the free market to complete certain prescribed forms. The first of these is referred to as the "Election Form". In completing this form the producer agrees to forego as of a specific date (January 1, April 1, July 1 or October 1) all aid which otherwise might be payable under The Emergency Gold Mining Assistance Act. In addition, the producer makes application for the use of the Royal Canadian Mint or other approved facilities for assaying, refining and storing of gold. Election Forms must be submitted for the approval of the Minister of Finance within 30 days of the election date. Once approved, elections remain in force until terminated by the producers on notice 30 days prior to June 30 or December 31.

The second form required by the Mint Custom Refining and Storing Regulations, 1956, is a monthly statement of inventory and sales detail.

Under the terms of The Emergency Gold Mining Assistance Act gold mines electing to sell their production on the free market are not entitled to receive assistance during the elected period. They do become eligible again however during those portions of the year in which they do not sell on the free market.

Administration

The Act is administered under the direction of the Deputy Minister in the Taxation and Legislation Section of the Mineral Resources Division. An inspection engineer annually visits each mine or operation receiving assistance

and reviews the operations for the year, discusses any problems arising therefrom and ascertains what exploration and development capital expenditures are to be amortized for purposes of the Act. The Cost Inspection and Audit Division, Office of the Comptroller of the Treasury conducts an annual audit of the books of account of each mine to verify the assistance applications submitted.

Assistance applications may be, and generally are, submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved for payment and a cheque in the amount of the advance due under the said application is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the assistance payable as calculated. When the final audit of the books of account has been completed by the Cost Inspection and Audit Division, the remaining holdback payment is made, following audit deletions or additions, thereby completing the record for the designated year.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent, June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2–3 Elizabeth II, received Royal Assent, March 31, 1954.

(8) Chapter 19, 3–4 Elizabeth II, received Royal Assent, May 26, 1955.

(9) Chapter 20, 4–5 Elizabeth II, received Royal Assent, June 26, 1956.

Amendments to the Regulations

(10) Order in Council, P.C. 1753, April 12, 1950.

(11) Order in Council, P.C. 3925, July 31, 1951.

(12) Order in Council, P.C. 1954–379, March 19, 1954.

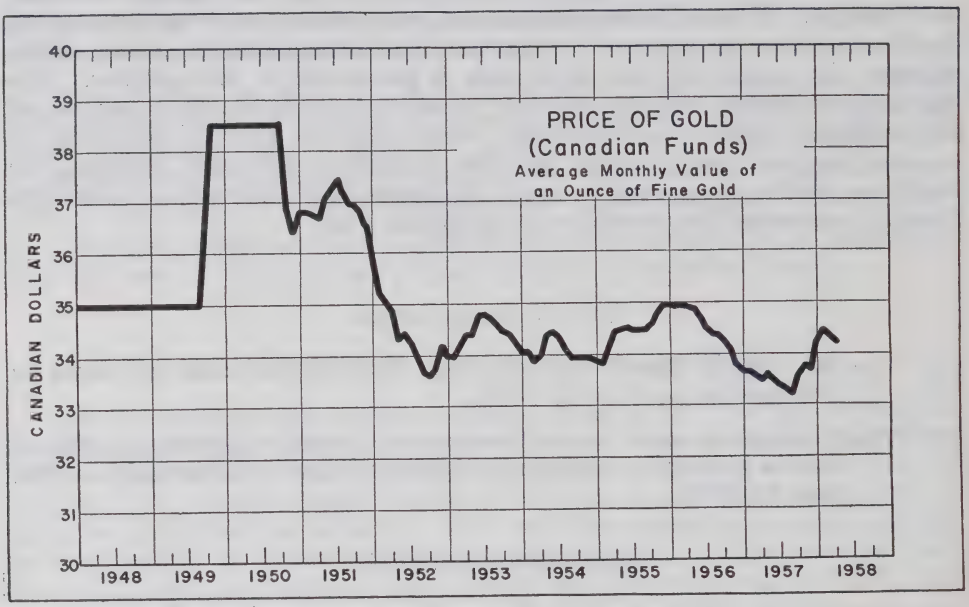
(13) Order in Council, P.C. 1954–863, June 10, 1954.

(14) Order in Council, P.C. 1956–11, January 5, 1956.

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Assistance Paid

The amount of money paid to gold mines in respect of the years 1948 to 1957, inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $108,757,988.39 on a production during these years of 31,023,327.794 ounces.



Schedule I

Designated Year	Number of Mines	Assistance paid to the end of March, 1958	Ounces Produced	Assistance paid per ounce produced
1948	117	$ 10,546,315.84	3,164,388.425	$ 3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,246.784	3.30
1952	86	10,845,978.62	2,880,937.597	3.76
1953	96	14,678,482.79	3,177,450.936	4.62
1954	86	16,251,042.70	3,793,797.436	4.28
1955	71	8,866,143.81	2,991,832.481	2.96
1956	68	8,600,339.21	2,505,696.286	3.43
1957[1]	41	6,676,234.30	2,118,404.342	3.15[2]

[1] Represents assistance paid to mines whose 1957 applications were processed prior to March 31, 1958.

[2] This figure represents assistance *paid* per ounce produced. See table "Designated Year 1957" for assistance payable per ounce produced.

Cost per Ounce	Number of Mines	Gold Production oz.	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
			1948			
A. Lode Gold Mines						
$18.00—$26.50	12	874,162.519	27.63	$ 1,036,721.25	9.83	$ 1.19
$26.50—$34.00	30	1,396,602.973	44.14	3,346,000.51	31.73	2.40
$34.00—$41.00	16	392,483.208	12.40	2,002,901.70	18.99	5.10
$41.00—$45.00	7	131,779.625	4.16	803,491.01	7.62	6.10
$45.00 and over	22	297,065.276	9.39	2,947,618.87	27.95	9.92
	87	3,092,093.601	97.72	$ 10,136,733.34	96.12	$ 3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total	117	3,164,388.425	100.00	$ 10,546,315.84	100.00	$ 3.33
			1949			
A. Lode Gold Mines						
$18.00—$26.50	10	921,221.473	25.50	$ 1,105,883.90	8.80	$ 1.20
$26.50—$34.00	34	1,710,188.921	47.32	4,569,539.34	36.35	2.67
$34.00—$41.00	15	368,091.608	10.19	1,919,792.12	15.27	5.22
$41.00—$45.00	10	231,597.243	6.41	1,445,286.79	11.50	6.24
$45.00 and over	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.48	$ 12,087,202.64	96.15	$ 3.43
B. Placer Gold Mines	30	91,332.693	2.52	484,254.26	3.85	5.30
Total	122	3,613,713.253	100.00	$ 12,571,456.90	100.00	$ 3.48

Cost per Ounce	Number of Mines	Gold Production oz.	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
			1950			
A. Lode Gold Mines						
$18.00—$26.50	11	559,160.635	15.88	$ 349,670.74	3.88	$ 0.63
$26.50—$34.00	23	1,778,706.779	50.50	3,064,881.59	34.08	1.72
$34.00—$41.00	22	668,537.856	18.98	2,320,059.67	25.80	3.47
$41.00—$45.00	6	157,553.713	4.47	1,031,165.67	11.47	6.54
$45.00 and over	20	260,076.700	7.39	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	$ 8,714,676.40	96.90	$ 2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total	106	3,521,860.254	100.00	$ 8,993,490.51	100.00	$ 2.55
			1951			
A. Lode Gold Mines						
$18.00—$26.50	3	100,390.232	3.08	$ 62,944.26	0.58	$ 0.63
$26.50—$34.00	30	2,056,555.844	63.18	5,139,705.19	47.91	2.50
$34.00—$41.00	19	587,933.792	18.06	2,668,885.38	24.88	4.54
$41.00—$45.00	6	125,071.196	3.84	718,396.42	6.70	5.74
$45.00 and over	17	303,348.752	9.32	1,825,401.63	17.01	6.02
	75	3,173,299.816	97.48	$ 10,415,332.88	97.08	$ 3.28
B. Placer Gold Mines	22	81,946.968	2.52	313,170.83	2.92	3.82
Total	97	3,255,246.784	100.00	$ 10,728,503.71	100.00	$ 3.30

Cost per Ounce	Number of Mines	Gold Production oz.	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
			1952			
A. Lode Gold Mines						
$18.00—$26.50	—	—	—	—	—	—
$26.50—$34.00	22	1,722,574.588	59.79	$ 5,011,977.99	46.21	$ 2.91
$34.00—$41.00	22	772,166.227	26.80	3,593,398.12	33.13	4.65
$41.00—$45.00	2	42,499.615	1.48	212,365.03	1.96	5.00
$45.00 and over	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	$ 10,560,659.74	97.37	$ 3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total	86	2,880,937.597	100.00	$ 10,845,978.62	100.00	$ 3.76
			1953			
A. Lode Gold Mines (1953)						
$18.00—$26.50	3	97,332.117	3.06	$ 221,933.11	1.51	$ 2.28
$26.50—$34.00	32	2,086,755.910	65.67	8,347,686.40	56.87	4.00
$34.00—$41.00	16	676,971.268	21.31	3,826,481.95	26.07	5.65
$41.00—$45.00	1	51,828.283	1.63	354,938.73	2.42	6.85
$45.00 and over	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	$ 14,239,124.52	97.01	$ 4.59
B. Placer Gold Mines	32	74,365.843	2.34	439,358.27	2.99	5.91
Total	96	3,177,450.936	100.00	$ 14,678,482.79	100.00	$ 4.62

Cost per Ounce	Number of Mines	Gold Production oz.	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
			1954			
A. Lode Gold Mines						
$18.00—$26.50	7	660,406.465	17.40	$ 1,336,240.45	8.22	$ 2.02
$26.50—$34.00	28	2,110,816.242	55.64	8,860,048.86	54.51	4.20
$34.00—$41.00	17	672,086.859	17.72	3,804,177.86	23.41	5.66
$41.00—$45.00	3	96,759.481	2.55	617,038.14	3.80	6.38
$45.00 and over	7	169,515.435	4.47	1,233,886.71	7.60	7.28
	62	3,709,584.482	97.78	$ 15,851,432.02	97.54	$ 4.27
B. Placer Gold Mines	24	84,212.954	2.22	399,610.68	2.46	4.65
Total	86	3,793,797.436	100.00	$ 16,251,042.70	100.00	$ 4.28
			1955			
A. Lode Gold Mines						
$26.50—$34.00	24	2,061,883.044	68.92	$ 3,750,687.53	42.30	$ 1.82
$34.00—$41.00	13	545,336.317	18.23	2,387,713.33	26.93	4.38
$41.00—$45.00	4	150,330.583	5.02	1,081,944.20	12.20	7.20
$45.00 and over	9	166,049.464	5.55	1,364,926.58	15.40	8.22
	50	2,923,599.408	97.72	$ 8,585,271.64	96.83	$ 2.94
B. Placer Gold Mines	21	68,233.073	2.28	280,872.17	3.17	4.12
Total	71	2,991,832.481	100.00	$ 8,866,143.81	100.00	$ 2.96

Cost per Ounce	Number of Mines	Gold Production oz.	Per Cent of Total Production	Assistance Payable	Per Cent of Total Assistance Payable	Assistance Payable per Ounce Produced
			1956			
A. Lode Gold Mines						
$26.50—$34.00	15	1,428,979.858	57.03	$ 2,710,624.18	31.21	$ 1.90
$34.00—$41.00	18	701,719.638	28.00	3,370,592.92	38.80	4.80
$41.00—$45.00	5	177,635.462	7.09	1,337,699.59	15.40	7.53
$45.00 and over	7	128,239.360	5.12	1,054,127.50	12.14	8.22
	45	2,436,574.318	97.24	$ 8,473,044.19	97.55	$ 3.48
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total	68	2,505,696.286	100.00	$ 8,685,567.07	100.00	$ 3.47
			1957			
A. Lode Gold Mines						
$26.50—34.00	14	1,162,325.499	54.87	$ 2,647,699.10	31.73	$ 2.28
$34.00—41.00	12	593,718.743	28.03	2,812,259.60	33.70	4.74
$41.00—45.00	1	25,557.081	1.20	192,179.99	2.30	7.52
$45.00 and over	11	325,890.345	15.38	2,678,815.41	32.10	8.22
	38	2,107,491.668	99.48	$ 8,330,954.10	99.83	$ 3.95
B. Placer Gold Mines	3	10,912.674	0.52	14,349.51	0.17	1.31
Total	41	2,118,404.342	100.00	$ 8,345,303.61	100.00	$ 3.94

Designated Year 1948

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	$ 16.00	256.480	$ 4,103.68	$ 4,103.68	$ 5.33
2. American Gold Fields (*a*)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187.04	3,187.04	16.00
3. Atkinson Dredging Co. Ltd. (*b*)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776.93	15,776.93	16.00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702.59	104,702.59	1.83
5. Barker-Ray Ltd. (*c*)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196.34	4,196.34	16.00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997.48	73,997.48	4.75
7. Bates Creek Placers Ltd. (*d*)	Yukon	Jan.-Dec.	745.523	9.905	745.523	7,384.41	7,384.41	9.90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028.49	64,028.49	1.52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016.52	71,016.52	6.30
10. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.16	483.576	1,528.10	1,528.10	2.72
11. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241.30	30,241.30	6.15
12. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	193.485	9.84	134.448	1,322.97	1,322.97	6.83
13. Bradbury, Cooper and Adams (*e*)	Yukon	Jan.-Dec.	71.411	15.67	71.411	1,119.01	1,119.01	15.67
14. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700.12	144,700.12	1.93
15. Bremner, John	Yukon	Jan.-Dec.	198.062	10.555	98.790	1,042.73	1,042.73	5.26
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775.16	26,775.16	1.78
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013.73	143,013.73	4.57
18. Burwash Mining Co.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667.55	3,667.55	5.69
19. Brister, J. V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325.92	325.92	5.33
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937.44	90,937.44	2.77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9,873.781	116,069.65	116,069.65	5.10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580.76	102,580.76	2.42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325.17	112,325.17	2.99
24. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248.44	60,248.44	1.85
25. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	347.544	12.78	196.049	2,505.51	2,505.51	7.22
26. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463.71	96,463.71	2.85
27. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033.79	579,033.79	11.62
28. Cons. Central Cadillac Mines Ltd. (*f*)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724.03	241,724.03	15.54
29. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398.87	208,398.87	5.20
30. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	829.684	13,274.94	13,274.94	5.33
31. Currie & Huley (*g*)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890.56	890.56	16.00
32. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001.89	95,001.89	2.81
33. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51,822.383	187,363.82	187,363.82	1.21

34. Donalda Mines Ltd. (*h*)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144.91	39,144.91	15.33
35. East Malartic Mines Ltd	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320.86	185,320.86	4.76
36. Elder Mines Ltd. (*i*)	Que.	Jan.-Dec.	11,800.020	11.47	9,178.879	105,281.74	105,281.74	8.92
37. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.33	94.530	598.37	598.37	4.18
38. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884.81	884.81	2.73
39. Geometal Mines Ltd. (*j*)	B.C.	May-Dec.	77.934	16.00	77.934	1,246.94	1,246.94	16.00
40. Giant Yellowknife Gold Mines Ltd (*k*)	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544.65	338,544.65	9.48
41. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011.82	1,011.82	6.56
42. Hallnor Mines Ltd	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299.13	22,299.13	0.49
43. Hard Rock Gold Mines Ltd	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843.49	56,843.49	5.33
44. Hasaga Gold Mines Ltd	Ont.	Jan.-Dec.	22,078.658	9.222	16,821.162	155,124.76	155,124.76	7.02
45. Hedley Mascot Gold Mines Ltd	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826.35	54,826.35	4.01
46. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269.40	95,269.40	4.91
47. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724.25	620,724.25	2.34
48. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,668.953	51,773.10	51,773.10	2.25
49. Hosco Gold Mines Ltd. (*l*)	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610.94	31,610.94	16.00
50. Hoyle Mining Co. Ltd	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449.60	44,449.60	5.35
51. Island Mountain Mines Co. Ltd	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707.04	40,707.04	2.41
52. Jeep Gold Mine Ltd., The (*m*)	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870.16	28,870.16	3.79
53. Kelowna Exploration Co. Ltd	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237.76	112,237.76	2.66
54. Kenville Gold Mines Ltd. (Kenville Mine) (*n*)	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707.96	155,707.96	16.00
55. Kerr-Addison Gold Mines Ltd	Ont.	Jan.-Dec.	166,673.785	1.916	75,796.006	145,263.05	145,263.05	0.87
56. Kirkland Lake Gold Mining Co. Ltd	Ont.	Jan.-Dec.	39,310.463	6.614	13,103.488	86,666.47	86,666.47	2.20
57. Kluane Dredging Co. Ltd (*o*)	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469.51	17,469.51	11.29
58. Kootenay Central Mines Ltd	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817.90	8,817.90	11.90
59. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932.13	165,932.13	1.15
60. Lamaque Mining Co. Ltd	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917.13	93,917.13	1.31
61. Leitch Gold Mines Ltd	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049.55	26,049.55	0.95
62. Little Long Lac Gold Mines Ltd	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956.36	131,956.36	5.20
63. Louvicourt Goldfield Corp (*p*)	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020 31	229,020.31	13.99
64. Macassa Mines Ltd	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,854.27	83,854.27	2.06
65. MacLeod Cockshutt Gold Mines Ltd	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142.98	157,142.98	3.90
66. Madsen Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815.10	68,815.10	1.95
67. Magnet Cons. Mines Ltd. (Magenta Mine) (*q*)	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915.82	123,915.82	15.18
68. Malartic Gold Fields Ltd	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291.46	248,291.46	4.12
69. Matachewan Cons. Mines Ltd	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512.98	59,512.98	2.23
70. Medby & Sembsmoen	Yukon	Jan.-Dec.	291.700	6.75	199.259	1,345.00	1,345.00	4.62
71. Miller Creek Placers (*r*)	Yukon	Jan.-Dec.	1,564.833	4.43	1,564.833	6,932.21	6,932.21	4.43
72. Moccasin Mines Ltd. (*s*)	B.C.	Jan.-Dec.	7,184.673	7.53	7,184.673	54,100.59	54,100.59	7.53
73. McIntyre Porcupine Mines Ltd	Ont.	Jan.-Dec.	194,284.591	4.807	73,388.333	352,814.41	352,814.41	1.82

Designated Year 1948—Concluded

Operator of Mine	Location of mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
74. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	20,273.776	$ 10.892	8,033.169	$ 87,493.26	$ 87,493.26	$ 4.31
75. McMarmac Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023.97	20,023.97	4.93
76. Negus Mines Ltd	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455.12	141,455.12	6.07
77. New Marlon Gold Mines Ltd (*t*)	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845.10	174,845.10	15.87
78. New Rouyn Merger Mines Ltd (*u*)	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455.84	57,455.84	16.00
79. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640.86	72,640.86	2.49
80. Ogama-Rockland Gold Mines Ltd. (*v*)	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585.44	67,585.44	7.79
81. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502.45	181,502.45	4.79
82. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633.88	105,633.88	3.11
83. Perron Gold Mines Ltd	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681.66	56,681.66	2.72
84. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512.51	512.51	9.91
85. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686.45	84,686.45	1.82
86. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108.96	126,108.96	5.38
87. Polaris-Taku Mining Co. Ltd	B.C.	Jan.-Dec.	34,537.366	14.72	22,602.103	332,635.15	332,635.15	9.63
88. Porcupine Reef Gold Mines Ltd (*w*)	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389.08	149,389.08	14.42
89. Powell Rouyn Gold Mines Ltd	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205.80	75,205.80	4.95
90. Preston East Dome Mines Ltd	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103.81	145,103.81	2.73
91. Piccolo, L. and J	B.C.	Jan.-Dec.	93.142	16.00	31.047	496.75	496.75	5.33
92. Privateer Mines Ltd	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738.35	25,738.35	2·45
93. Renabie Mines Ltd. (*x*)	Ont.	Jan.-Dec.	23,917.579	12.41	23,917.579	296,884.12	296,884.12	12.41
94. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	15,576.206	2.98	7,903.989	23,553.89	23,553.89	1.51
95. San Antonio Gold Mines Ltd	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225.51	63,225.51	1.39
96. Senator-Rouyn Ltd	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733.49	98,733.49	5.16
97. Sheep Creek Gold Mines Ltd	B.C.	Jan.-Dec.	8,276.002	10.095	3,089.698	31,192.05	31,192.05	3.77
98. Sigma Mines (Que.) Ltd	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058.88	157,058.88	2.28
99. Siscoe Gold Mines Ltd	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673.19	40,673.19	2.51
100. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671.73	74,671.73	2.98
101. Starratt-Olsen Gold Mines Ltd. (*AA*)	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676.60	67,676.60	16.00
102. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112.50	108,112.50	3.44
103. Summit Mines Ltd. (*BB*)	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451.03	38,451.03	14.20

104. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035.81	93,035.81	2.09
105. Swanson and Watt	B.C.	Jan.-Dec.	200.783	14.865	66.928	994.88	994.88	4.95
106. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790.58	8,790.58	5.98
107. Taylor, F. W.	Yukon	Jan.-Dec.	500.824	6.68	233.991	1,563.06	1,563.06	3.12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803.35	77,803.35	2.70
109. Thompson-Lundmark Gold Mines Ltd. (Kim) (*CC*)	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713.23	202,713.23	14.72
110. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	891.000	16.000	297.000	4,752.00	4,752.00	5.33
111. Thompson, J. R.	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782.43	1,782.43	5.07
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993.61	50,993.61	3.58
113. Troberg, R. E.	Yukon	Jan.-Dec.	238.539	2.236	79.513	177.79	177.79	0.74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854.79	90,854.79	2.48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298.32	75,298.32	0.86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533.07	196,533.07	4.13
117. Yukon Explorations Ltd. (*DD*)	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251.57	22,251.57	16.00
			3,164,388.425		1,438,915.893	$10,546,315.84	$10,546,315.84	.....

Date of commencement of "first year of production":—

(*a*) American Gold Fields—September 30, 1948.
(*b*) Atkinson Dredging Co. Ltd.—January 1, 1948.
(*c*) Barker-Ray Ltd.—August 7, 1948.
(*d*) Bates Creek Placers Ltd.—January 1, 1948.
(*e*) Bradbury, Cooper and Adams—June 10, 1948.
(*f*) Cons. Central Cadillac—December 16, 1947.
(*g*) Currie & Huley—April 1, 1948.
(*h*) Donalda Mines Ltd.—October 23, 1948.
(*i*) Elder Mines Ltd.—September 1, 1947.
(*j*) Geometal Mines Ltd.—May 1, 1948.
(*k*) Giant Yellowknife—June 1, 1948.
(*l*) Hosco Gold Mines Ltd.—September 1, 1948.
(*m*) Jeep Gold Mine Ltd., The—February 26, 1948.
(*n*) Kenville Gold Mines Ltd.—January 1, 1948.
(*o*) Kluane Dredging Co. Ltd.—January 1, 1948.
(*p*) Louvicourt Goldfield Corp.—October 20, 1947.
(*q*) Magnet Cons. Mines Ltd. (Magenta Mine)—January 1, 1948.
(*r*) Miller Creek Placers—May 1, 1948.
(*s*) Moccasin Mines Ltd.—June 1, 1948.
(*t*) New Marlon Gold Mines Ltd.—December 25, 1957.
(*u*) New Rouyn Merger Mines Ltd.—June 13, 1948.
(*v*) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(*w*) Porcupine Reef Gold Mines Ltd.—January 1, 1948.
(*x*) Renabie Mines Ltd.—January 1, 1948.
(*AA*) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(*BB*) Summit Mines Ltd.—June 1, 1948.
(*CC*) Thompson-Lundmark Gold Mines Ltd. (Kim)—January 1, 1948.
(*DD*) Yukon Explorations Ltd.—June 21, 1948.

NOTE.—Footnotes (*a*) to (*DD*) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

Designated Year 1949

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
1. American Gold Fields (*a*)	B.C.	Jan.-Dec.	1,718.993	$ 16.00	1,718.993	$ 27,503.89	$ 27,503.89	$ 16.00
2. Anglo Rouyn Mines Ltd. (*b*)	Que.	Jan.-Dec.	10,773.049	16.00	10,773.049	172,368.78	172,368.78	16.00
3. Aunor Gold Mines Ltd	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898.84	95,898.84	1.51
4. Atkinson Dredging Co. Ltd	B.C.	Jan.-Dec.	623.328	16.00	207.776	3,324.42	3,324.42	5.33
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.03	4,167.857	41,803.61	41,803.61	3.34
6. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210.03	77,210.03	1.94
7. Bidgood Kirkland Gold Mines Ltd	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857.52	19,857.52	3.81
8. Bonetal Gold Mines Ltd	Ont.	Jan.-Dec.	4,763.656	15.078	1,875.629	28,280.73	28,280.73	5.94
9. Bradbury & Cooper (*c*)	Yukon	July-Dec.	435.653	6.035	435.653	2,629.16	2,629.16	6.03
10. Bralorne Mines Ltd	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615.80	173,615.80	2.11
11. Broulan Porcupine Mines Ltd	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741.82	20,741.82	1.64
12. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691.83	84,691.83	2.59
13. Burwash Mining Co	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094.73	2,094.73	5.33
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181.81	4,181.81	8.29
15. Boutillier, C. F	Yukon	Jan.-Dec.	57.308	10.75	48.519	521.58	521.58	9.10
16. Boutillier, D. F. and H. C	Yukon	Jan.-Dec.	174.661	6.69	115.624	773.52	773.52	4.43
17. Burich, P. R	Yukon	Jan.-Dec.	86.455	4.105	50.572	207.60	207.60	2.40
18. Bremner, John	Yukon	Jan.-Dec.	219.266	9.89	119.994	1,186.74	1,186.74	5.41
19. Bedrock Mining Co. (*d*)	Yukon	June-Dec.	582.734	12.323	582.734	7,181.03	7,181.03	12.32
20. Campbell Red Lake Mines Ltd. (*e*)	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468.13	267,468.13	11.43
21. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116.69	120,116.69	3.03
22. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068.98	95,068.98	4.54
23. Cariboo Metals Ltd. (*f*)	B.C.	May-Dec.	472.547	16.00	472.547	7,560.75	7,560.75	16.00
24. Central Patricia Gold Mines Ltd	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979.94	110,979.94	2.94
25. Chesterville Mines Ltd	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749.17	112,749.17	4.05
26. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488.60	69,488.60	2.34
27. Cole, M.D. and L. G	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626.66	5,626.66	9.62
28. Coniaurum Mines Ltd	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321.04	111,321.04	3.29
29. Consolidated Beattie Mines Ltd	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023.54	606,023.54	11.76
30. Cons. Central Cadillac Mines Ltd	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711.20	59,711.20	5.33
31. Cons. Duquesne Mining Co. Ltd. (*g*)	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964.93	94,964.93	16.00
32. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.24	29,949.856	306,686.53	306,686.53	6.65
33. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759.28	16,759.28	5.07
34. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049.07	2,049.07	16.00

35. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604.38	102,604.38	2.64
36. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5.075	50,506.541	256,320.70	256,320.70	1.69
37. Donalda Mines Ltd. (*h*)	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195.87	180,195.87	13.98
38. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992.15	348,992.15	6.57
39. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137.67	75,137.67	4.82
40. Fisher, N. S. and Partners	B.C.	Jan.-Dec.	320.427	7.25	106.809	774.37	774.37	2.42
41. Giant Yellowknife Gold Mines Ltd. (*i*)	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654.79	451,654.79	7.56
42. Gould, R. S. and J. A.	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106.44	1,106.44	5.04
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121.83	21,121.83	0.44
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118.14	67,118.14	4.38
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634.25	149,634.25	7.76
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959.45	8,959.45	1.74
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291.08	99,291.08	4.92
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866.73	725,866.73	2.64
49. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188.26	58,188.26	2.12
50. Hosco Gold Mines Ltd. (*j*)	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298.00	61,298.00	14.52
51. Howe Sound Exploration Co. Ltd. (*k*)	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001.68	510,001.68	13.54
52. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504.64	504.64	5.33
53. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440.758	45,652.09	45,652.09	2.42
54. Jeep Gold Mine Ltd., The (*l*)	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145.45	29,145.45	6.91
55. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178.88	117,178.88	2.72
56. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479.98	32,479.98	5.33
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954.94	1,954.94	5.33
58. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.560	195,599.361	109,584.54	109,584.54	0.38
59. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525.68	100,525.68	2.32
60. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614.81	5,614.81	4.28
61. King and Winans (*m*)	Yukon	Jan.-Dec.	245.094	9.21	245.094	2,257.32	2,257.32	9.21
62. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742.44	203,742.44	1.28
63. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751.91	243,751.91	2.36
64. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761.61	43,761.61	1.58
65. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960.39	141,960.39	5.73
66. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959.78	39,959.78	5.33
67. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808.99	113,808.99	2.41
68. McLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.389	15,201.982	157,928.83	157,928.83	3.66
69. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931.43	109,931.43	1.80
70. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955.50	35,955.50	5.33
71. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375.14	454,375.14	4.99
72. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457.69	50,457.69	2.34

Designated Year 1949—Concluded

Operator of Mine	Location of mine	Period Designated Year 1949	Ounces Produced and Sold During Period A	Rate of Assistance B=50% of (Cost per Ounce—$18)	Ounces to which Rate of Assistance Applied C	Assistance Payable D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced D/A
73. Moccasin Mines Ltd. (*n*)	B.C.	Jan.-Dec.	3,348.790	$ 16.00	1,554.589	$ 24,873.43	$ 24,873.43	$ 7.43
74. McIntyre Porcupine Mines Ltd	Ont.	Jan.-Dec.	202,716.183	5.149	81,819.925	421,323.52	421,323.52	2.08
75. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283.34	78,283.34	3.33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.24	384.472	5,859.35	5,859.35	5.08
77. Negus Mines Ltd	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264.57	172,264.57	7.25
78. New Dickenson Mines Ltd. (*o*)	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971.20	128,971.20	16.00
79. New Jason Mines Ltd	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250.87	28,250.87	4.48
80. New Marlon Gold Mines Ltd	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866.35	21,866.35	5.33
81. New Rouyn Merger Mines Ltd. (*p*)	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122.06	2,122.06	16.00
82. Norcross, D. H. and A. G. (*q*)	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143.26	1,143.26	16.00
83. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	26,603.846	8.28	11,334.514	93,849.78	93,849.78	3.53
84. Ogama-Rockland Gold Mines Ltd. (*r*)	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814.31	144,814.31	9.11
85. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525.73	290,525.73	5.11
86. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119.07	156,119.07	4.30
87. Perron Gold Mines Ltd	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329.72	59,329.72	3.00
88. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698.89	108,698.89	2.22
89. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406.69	156,406.69	4.88
90. Polaris-Taku Mining Co Ltd	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875.52	328,875.52	9.40
91. Porcupine Reef Gold Mines Ltd	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503.58	96,503.58	6.09
92. Powell Rouyn Gold Mines Ltd	Que.	Jan.-Dec.	13,327.066	13.15	4,903.728	64,484.02	64,484.02	4.84
93. Preston East Dome Mines Ltd	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671.17	151,671.17	2.70
94. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328.13	328.13	5.33
95. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.02	37.315	411.21	411.21	7.56
96. Quesabe Mines Ltd. (*s*)	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345.73	66,345.73	16.00
97. Renabie Mines Ltd	Ont.	Jan.-Dec.	32,724.585	8.67	16,779.533	145,570.84	145,570.84	4.45
98. Reno Gold Mines Ltd. (*t*)	Yukon	July-Dec.	252.802	16.00	252.802	4,044.83	4,044.83	16.00
99. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243.28	26,243.28	2.04
100. San Antonio Gold Mines Ltd	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512.13	100,512.13	2.05
101. Senator-Rouyn Ltd	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921.55	166,921.55	7.05

102. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382.04	181,382.04	2.56
103. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698.39	6,698.39	1.19
104. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843.84	72,843.84	2.96
105. Starratt-Olsen Gold Mines Ltd. (*u*)	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846.30	293,846.30	13.13
106. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038.40	159,038.40	3.66
107. Summit Mines Ltd. (*v*)	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601.93	21,601.93	9.07
108. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350.23	118,350.23	2.47
109. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852.871	5.418	5,666.566	30,703.72	30,703.72	2.83
110. Swanson and Watt	B.C.	Jan.-Dec.	295.194	7.265	98.398	714.86	714.86	2.42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843.84	105,843.84	2.89
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774.96	56,774.96	3.93
113. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304.44	10,304.44	2.20
114. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692.90	1,692.90	5.33
115. Trebor Placer Exploration Ltd. (*w*)	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566.75	28,566.75	16.00
116. Thompson, J. R.	B.C.	Jan.-Dec.	304.357	10.37	250.906	2,601.90	2,601.90	8.55
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154.79	120,154.79	3.25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777.11	97,777.11	1.15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	.....	31,826.647	163,737.60	163,737.60	2.75
120. Yukon Explorations Ltd. (*x*)	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423.41	51,423.41	12.42
121. Yukon Gold Placers Ltd. (*y*) (Henderson Creek)	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309.79	68,309.79	12.20
122. Yukon Gold Placers Ltd. (Thistle Creek) (*z*)	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029.79	23,029.79	16.00
			3,613,713.253	.....	1,819,908.138	$12,571,456.90	$12,571,456.90	

Date of commencement of "first year of production":—

(*a*) American Gold Fields—September 30, 1948.
(*b*) Anglo Rouyn Mines Ltd.—January 1, 1949.
(*c*) Bradbury & Cooper—July 21, 1949.
(*d*) Bedrock Mining Co.—June 5, 1949.
(*e*) Campbell Red Lake Mines Ltd.—June 1, 1949.
(*f*) Cons. Duquesne Mining Co. Ltd.—June 1, 1949.
(*g*) Cariboo Metals Ltd.—May 11, 1949.
(*h*) Donalda Mines Ltd.—October 23, 1948.
(*i*) Giant Yellowknife Gold Mines Ltd.—June 1, 1948.
(*j*) Hosco Gold Mines Ltd.—September 1, 1948.
(*k*) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(*l*) Jeep Gold Mine Ltd. The—February 26, 1948.
(*m*) King & Winans—January 1, 1949.
(*n*) Moccasin Mines Ltd.—June 1, 1948.
(*o*) New Dickenson Mines Ltd.—January 1, 1949.
(*p*) New Rouyn Merger Mines Ltd.—June 13, 1948.
(*q*) Norcross, D. H. & A. G.—November 1, 1949.
(*r*) Ogama-Rockland Gold Mines Ltd.—July 1, 1948.
(*s*) Quesabe Mines Ltd.—April 1, 1949.
(*t*) Reno Gold Mines Ltd.—July 6, 1949.
(*u*) Starratt-Olsen Gold Mines Ltd.—September 1, 1948.
(*v*) Summit Mines Ltd.—June 1, 1948.
(*w*) Trebor Placer Exploration Ltd.—May 1, 1949.
(*x*) Yukon Explorations Limited—June 21, 1948.
(*y*) Yukon Gold Placers Ltd. (Henderson Creek)—June 4, 1949.
(*z*) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE.—Footnotes (*a*) to (*z*) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Designated Year 1950

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E		E / A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	$ 13.635	4,780.930	$ 53,680.83	$ 53,680.83	$ 4.49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096.13	42,096.13	0.64
3. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967.18	20,967.18	2.58
4. Barnat Mines Ltd. (National) (*a*)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361.63	147,361.63	9.49
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326.69	50,326.69	1.27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.891	13,522.94	13,522.94	4.34
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	147.812	9.54	88.775	536.20	536.20	3.63
8. Bradbury and Cooper	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958.69	1,958.69	1.64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274.23	131,274.23	1.70
10. Bremner, John	Yukon	Jan.-Dec.	150.318	15.665	51.046	799.64	799.64	5.32
11. Broulan Porcupine Mines Ltd. (*b*)	Ont.	Jan.-Dec.	12,777.036	2.801	4,259.012	4,306.48	4,306.48	0.34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.142	1,222.17	1,222.17	4.24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403.12	68,403.12	2.32
14. Burwash Mining Co.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289.28	5,289.28	7.65
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913.98	154,913.98	2.64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952.89	109,952.89	2.51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290.69	74,290.69	3.37
18. Central Patricia Gold Mines Ltd. (*c*)	Ont.	Jan.-Dec.	22,620.865	12.795	7,540.288	75,953.27	75,953.27	3.36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357.24	92,357.24	4.56
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183.95	8,183.95	1.74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184.66	17,184.66	0.45
22. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088.79	6,088.79	10.59
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090.98	89,090.98	2.82
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097.96	579,097.96	10.21
25. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381.21	43,381.21	9.50
26. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477.36	219,477.36	4.96
27. Currie, McMillan & McMillan	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367.28	3,367.28	8.50
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842.85	72,842.85	1.85
29. Discovery Yellowknife Mines Ltd. (*d*)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341.54	178,341.54	9.89
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825.76	183,825.76	1.15
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822.39	80,822.39	5.60
32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095.319	10.468	40,375.152	321,058.09	321,058.09	4.71

33. Elder Mines Ltd.	Que.	Jan.-Dec.	20,821.466	8.454	12,985.043	88,539.85	88,539.85	4.25
34. Feichtinger, F.	Yukon	Jan.-Dec.	78.336	9.735	28.915	207.32	207.32	2.65
35. Fisher, N. S.	B.C.	Jan.-Dec.	297.972	10.985	99.326	797.67	797.67	2.68
36. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271.066	5.696	66,589.989	217,698.85	217,698.85	2.07
37. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	91.354	16.00	30.451	431.85	431.85	4.73
38. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994.036	1.576	17,144.953	6,986.68	6,986.68	0.14
39. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425.988	16.00	4,475.329	62,026.31	62,026.31	4.62
40. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612.312	15.591	10,354.815	134,720.13	134,720.13	8.63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133.839	11.477	11,450.125	105,820.16	105,820.16	5.53
42. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370.361	6.187	119,705.199	435,610.39	435,610.39	1.51
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310.325	4.224	16,636.996	27,407.13	27,407.13	0.85
44. Howe Sound Exploration Co. Ltd. (*e*)	Man.	Jan.-Dec.	75,154.927	13.365	47,813.840	518,970.08	518,970.08	6.91
45. Huley, P.	Yukon	Jan.-Dec.	60.894	16.00	20.298	324.77	324.77	5.33
46. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,808.621	9.167	5,602.874	36,075.60	36,075.60	2.15
47. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805.740	13.958	601.913	6,294.80	6,294.80	3.49
48. Joiner, Wm. & Morgan, W. F.	Yukon	Jan.-Dec.	212.303	11.802	212.303	2,262.75	2,262.75	10.66
49. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	44,522.401	6.142	21,737.038	90,544.85	90,544.85	2.03
50. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071.443	16.00	357.148	4,552.81	4,552.81	4.25
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215.733	16.00	71.911	898.89	898.89	4.17
52. King, J. R. & Winans, G.	Yukon	Jan.-Dec.	254.698	11.558	91.302	925.94	925.94	3.64
53. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114.980	9.213	13,038.327	86,670.16	86,670.16	2.22
54. Kootenay Belle Mine	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583.87	2,583.87	9.93
55. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129.184	4.552	52,721.948	107,641.73	107,641.73	0.76
56. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481.954	3.869	84,417.782	118,942.30	118,942.30	1.07
57. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410.052	5.279	9,347.787	27,490.13	27,490.13	1.08
58. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888.967	9.390	14,560.447	101,951.69	101,951.69	3.66
59. Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312.112	6.181	18,726.035	67,252.87	67,252.87	1.55
60. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006.118	9.261	27,074.193	188,358.09	188,358.09	3.42
61. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449.623	3.695	43,208.062	54,163.37	54,163.37	0.83
62. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764.370	16.00	3,323.738	45,523.82	45,523.82	5.19
63. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	105,570.891	7.049	80,704.444	362,247.70	362,247.70	3.43
64. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783.685	10.515	6,261.228	51,162.32	51,162.32	2.72
65. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465.907	6.155	80,569.649	288,929.27	288,929.27	1.43
66. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140.296	6.812	11,899.689	53,556.92	53,556.92	2.22
67. Morton, B.C.	B.C.	Jan.-Dec.	62.743	16.00	20.914	283.60	283.60	4.52
68. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033.109	16.00	9,615.880	130,557.30	130,557.30	6.52
69. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783.270	15.946	15,409.470	210,927.05	210,927.05	10.15
70. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966.006	16.00	6,583.079	88,998.43	88,998.43	6.86

Designated Year 1950—Concluded

Operator of Mine	Location of mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	D	E		E / A
71. Nelson, James	Yukon	Jan.-Dec.	53.028	$ 13.320	25.988	$ 346.16	$ 346.16	$ 6.53
72. Noland Mines Ltd. (*f*)	B.C.	Jan.-Dec.	9,124.183	12.350	9,124.183	91,266.54	91,266.54	10.00
73. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	28,038.411	8.949	12,769.079	83,494.78	83,494.78	2.90
74. Ogama-Rockland Gold Mines Ltd	Man.	Jan.-Dec.	12,626.133	16.00	4,208.711	56,773.48	56,773.48	4.58
75. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,212.266	8.491	36,802.832	220,863.41	220,863.41	3.79
76. Pamuchina, Peter	Yukon	Jan.-Dec.	54.061	7.877	37.024	291.64	291.64	5.39
77. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	37,693.242	11.155	15,987.494	137,572.75	137,572.75	3.65
78. Perron Gold Mines Ltd	Que.	Jan.-Dec.	14,242.735	11.387	4,747.578	40,821.86	40,821.86	2.87
79. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	46,811.964	5.682	19,798.993	63,869.53	63,869.53	1.36
80. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	35,350.042	7.432	24,497.459	119,583.10	119,583.10	3.38
81. Polaris-Taku Mining Co. Ltd	B.C.	Jan.-Dec.	32,591.044	14.798	20,655.781	272,631.02	272,631.02	8.37
82. Porcupine Reef Gold Mines Ltd	Ont.	Jan.-Dec.	40,628.803	0.729	33,726.542	11,407.41	11,407.41	0.28
83. Powell Rouyn Gold Mines Ltd	Que.	Jan.-Dec.	16,707.485	8.940	8,284.146	60,589.13	60,589.13	3.63
84. Preston East Dome Mines Ltd	Ont.	Jan.-Dec.	56,931.398	7.756	22,876.683	119,900.75	119,900.75	2.11
85. Quesabe Mines Ltd. (*g*)	Que.	Jan.-Dec.	8,549.240	16.00	5,022.878	68,326.08	68,326.08	7.99
86. Renabie Mines Ltd	Ont.	Jan.-Dec.	36,930.703	7.209	20,985.651	100,693.21	100,693.21	2.73
87. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824.92	4,824.92	0.37
88. San Antonio Gold Mines Ltd	Man.	Jan.-Dec.	49,185.100	3.361	19,124.369	14,974.41	14,974.41	0.30
89. Senator-Rouyn Ltd	Que.	Jan.-Dec.	21,220.336	11.692	10,441.702	94,484.17	94,484.17	4.45
90. Sheep Creek Gold Mines Ltd	B.C.	Jan.-Dec.	5,003.657	12.646	1,667.886	16,054.98	16,054.98	3.21
91. Sigma Mines (Que.) Ltd	Que.	Jan.-Dec.	73,970.256	4.869	38,335.862	89,225.73	89,225.73	1.21
92. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	23,238.587	9.058	8,157.364	53,925.30	53,925.30	2.32
93. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	31,580.114	8.706	19,567.301	124,553.42	124,553.42	3.94
94. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	44,150.986	6.309	26,513.995	101,154.06	101,154.06	2.29
95. Swanson and Watt	Yukon	Jan.-Dec.	77.236	16.00	25.745	352.90	352.90	4.57
96. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	48,034.186	6.101	18,491.339	66,584.51	66,584.51	1.39
97. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	42,033.831	6.066	21,334.808	78,644.39	78,644.39	1.87
98. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	13,911.075	6.991	4,783.299	36,420.84	36,420.84	2.62
99. Trebor Placer Exploration Ltd	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442.21	2,442.21	4.17

100. Troberg, R. E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738.01	738.01	4.85
101. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070.09	81,070.09	2.06
102. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377.25	47,377.25	0.58
103. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374.40	60,374.40	11.54
104. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071.40	19,071.40	4.47
(b) Thistle Creek (*h*)	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519.46	26,519.46	9.44
105. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953.66	45,953.66	0.69
			3,521,860.254	.....	1,778,895.349	$8,993,490.51	$8,993,490.51	

Date of commencement of "first year of production"—

(*a*) Barnat Mines Ltd. (National Mine)—January 1, 1950.
(*b*) Campbell Red Lake Mines Ltd.—June 1, 1949.
(*c*) Consolidated Duquesne Mining Co. Ltd.—June 1, 1949.
(*d*) Discovery Yellowknife Mines Ltd.—January 1, 1950.
(*e*) Howe Sound Exploration Co. Ltd.—June 1, 1949.
(*f*) Noland Mines Ltd.—January 1, 1950.
(*g*) Quesabe Mines Ltd.—April 1, 1949.
(*h*) Yukon Gold Placers Ltd. (Thistle Creek)—July 31, 1949.

NOTE:—Footnotes (*a*) to (*h*) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$(\text{Rate of Assistance} \times \text{Assistance Ounces}) - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

Designated Year 1951

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period — A	Rate of Assistance — B=50% of (Cost per Ounce—$22)	Ounces to which Rate of Assistance Applied — C	Assistance Payable — D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced — D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	$ 8.34	4,552.567	$ 37,968.40	$ 37,968.40	$ 4.17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364.02	122,364.02	1.87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042.13	176,042.13	6.81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	11.50	708.426	8,146.90	8,146.90	5.75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300.22	85,300.22	2.23
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921.22	13,921.22	5.75
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	155.692	8.704	81.786	711.87	711.87	4.57
8. Bradbury & Cooper	Yukon	Jan.-Dec.	462.497	3.71	231.299	858.12	858.12	1.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375.78	154,375.78	1.94
10. Bremner, John	Yukon	Jan.-Dec.	90.241	11.50	45.121	518.89	518.89	5.75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678.25	26,678.25	2.95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770.34	126,770.34	5.06
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940.10	4,940.10	7.89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587.38	114,587.38	1.65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375.90	162,375.90	4.16
16. Caribou Creek Placers Ltd.	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537.61	2,537.61	8.65
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875.93	159,875.93	6.56
18. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236.34	4,236.34	5.75
19. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370.12	84,370.12	3.47
20. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132.03	127,132.03	6.00
21. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187.50	13,187.50	5.75
22. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	1.444	20,462.757	22,878.93	22,878.93	0.84
23. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457.49	4,457.49	7.94
24. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944.18	116,944.18	3.66
25. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583.96	280,583.96	5.75
26. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724.97	14,724.97	5.75
27. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.813	36,170.272	282,591.10	282,591.10	5.03
28. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.862	191.499	931.07	931.07	4.86
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382.64	107,382.64	2.71
30. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.328	11,932.634	99,377.36	99,377.36	4.74
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815.59	403,815.59	2.44
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992.09	74,992.09	5.78
33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551.14	398,551.14	5.94
34. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970.11	107,970.11	4.38

35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.407	77,898.337	421,196.31	421,196.31	3.91
36. Gould, R. S. & J. A.—								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.58	117.156	419.42	419.42	3.58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393.88	393.88	5.75
37. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304.50	304.50	0.01
38. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648.03	54,648.03	5.75
39. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740.76	82,740.76	5.75
40. Heva Gold Mines Ltd. (*a*)	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096.00	38,096.00	11.50
41. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.890	154,621.084	636,060.14	636,060.14	2.63
42. Hollinger Cons. Gold Mines Ltd. (Ross Mine).	Ont.	Jan.-Dec.	20,210.705	7.806	10,643.786	83,085.39	83,085.39	4.11
43. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.368	9,261.323	105,282.72	105,282.72	5.68
44. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222.60	402,222.60	5.75
45. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780.29	80,780.29	4.83
46. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078.77	105,078.77	2.44
47. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037.99	1,037.99	8.62
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555.56	168,555.56	4.01
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368.44	1,368.44	5.75
50. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848.15	203,848.15	1.95
51. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947.20	191,947.20	1.92
52. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170.58	66,170.58	2.65
53. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153.98	118,153.98	4.39
54. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986.14	111,986.14	2.51
55. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.186	49,787.184	158,621.97	158,621.97	2.27
56. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378.70	173,378.70	2.81
57. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914.34	27,914.34	5.75
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.4055	72,959.195	397,292.00	397,292.00	3.85
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784.98	52,784.98	2.28
60. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214.80	530,214.80	2.56
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.908	13,453.709	79,484.51	79,484.51	3.37
62. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098.02	1,098.02	5.75
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.334	124,249.84	124,249.84	5.97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925.61	229,925.61	6.16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880.11	72,880.11	5.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45,760.32	45,760.32	3.81
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972.04	109,972.04	3.96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	4,333.554	11.50	2,166.777	24,917.94	24,917.94	5.75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641.59	255,641.59	4.59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.80	20,497.596	221,374.04	221,374.04	5.90
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.074	2,469.800	22,410.47	22,410.47	4.54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.969	22,891.353	67,962.14	67,962.14	1.48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347.36	156,347.36	4.09

Designated Year 1951—Concluded

Operator of Mine	Location of mine	Period Designated Year 1951	Ounces Produced and Sold During Period A	Rate of Assistance B=50% of (Cost per Ounce—$22)	Ounces to which Rate of Assistance Applied C	Assistance Payable D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced D/A
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	$ 7.629	3,637.954	$ 27,753.95	$ 27,753.95	$ 3.81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339.04	107,339.04	5.96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467.293	6.284	33,909.911	213,089.88	213,089.88	3.52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739.22	86,739.22	7.34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920.84	920.84	11.50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933.70	44,933.70	1.90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	2.1081	26,816.627	42,786.39	42,786.39	1.14
81. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424.57	84,424.57	5.75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456.97	122,456.97	1.64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362.70	94,362.70	4.06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338.02	155,338.02	6.29
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.471	25,855.234	141,448.81	141,448.81	3.40
86. Swanson and Watt	B.C.	Jan.-Dec.	83.392	11.50	44.774	514.90	514.90	6.17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537.05	129,537.05	2.78
88. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760.83	39,760.83	1.08
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.57	8,587.059	56,416.97	56,416.97	3.63
90. Troberg, R. E.	Yukon	Jan.-Dec.	179.118	6.10	103.061	628.67	628.67	3.51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654.86	102,654.86	2.42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.726	39,870.976	81,039.67	81,039.67	1.36
93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,603.159	5.2172	27,832.295	145,205.26	145,205.26	2.81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403.83	54,403.83	8.00
95. Yukon Gold Placers Ltd.—								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651.79	22,651.79	5.75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388.48	6,388.48	5.75
			3,255,246.784		2,002,955.281	$10,728,503.71	$10,728,503.71	.....

Date of commencement of "first year of production".—

(*a*) Heva Gold Mines Ltd.—July 1, 1951.

Operator of Mine	Location of mine	Period Designated 1952	Ounces Produced and Sold During Period	Rates of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$22)	C	D=(BxC)		D / A
1. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602.373	$ 11.50	602.373	$ 6,927.28	$ 6,927.28	$ 11.50
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546.329	6.564	32,784.646	215,208.25	215,208.25	5.31
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164.27	346,164.27	6.29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.938	8,056.068	47,836.93	47,836.93	4.39
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	71.191	11.50	71.191	818.70	818.70	11.50
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328.50	111,328.50	3.05
7. Bevcourt Gold Mines Ltd. (*a*)	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403.50	159,403.50	11.50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150.919	8.901	77.013	685.49	685.49	4.54
9. Bradbury & Cooper	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673.73	1,673.73	5.75
10. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728.35	197,728.35	2.68
11. Bremner, John	Yukon	Jan.-Dec.	138.895	11.50	63.736	732.96	732.96	5.28
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008.05	96,008.05	5.75
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838.10	4,838.10	7.84
14. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361.55	184,361.55	4.94
15. Caribou Creek Placers	Yukon	Jan.-Dec.	253.030	10.502	126.515	1,328.66	1,328.66	5.25
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168.08	162,168.08	6.60
17. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703.00	84,703.00	4.73
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308.49	4,308.49	5.75
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272.23	119,272.23	4.02
20. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.266	47,030.357	294,706.33	294,706.33	4.40
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417.36	1,417.36	6.32
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336.71	94,336.71	1.79
23. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291.531	2.384	27,276.251	65,032.04	65,032.04	1.79
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933.50	457,933.50	2.71
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691.69	148,691.69	7.68
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234.46	384,234.46	5.05
27. Elder Mines Ltd.	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684.10	130,684.10	5.93
28. Enterprise Placers	B.C.	Jan.-Dec.	2,230.536	2.442	1,342.832	3,279.20	3,279.20	1.47
29. Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485.32	485.32	6.12
30. Fry, A. T. (*b*)	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151.70	1,151.70	11.50
31. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146.309	5.669	103,263.537	585,437.13	585,437.13	4.40
32. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167.04	1,167.04	7.93

Designated Year 1952—Concluded

Operator of Mine	Location of mine	Period Designated 1952	Ounces Produced and Sold During Period A	Rates of Assistance B=50% of (Cost per Ounce—$22)	Ounces to which Rate of Assistance Applied C	Assistance Payable D=(BxC)	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced D/A
33. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	$ 11.50	2,923.589	$ 33,621.27	$ 33,621.27	$ 5.75
34. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422.73	36,422.73	10.65
35. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370.24	679,370.24	2.25
36. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433.30	87,433.30	4.00
37. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929.88	102,929.88	4.37
38. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002.84	379,002.84	5.75
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537.86	95,537.86	5.28
40. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137.655	11.50	68.828	791.52	791.52	5.75
41. Kelowna Mines Hedley Ltd.	B.C.	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279.37	130,279.37	2.80
42. Ketch Placers	B.C.	Jan.-Dec.	156.081	11.50	125.900	1,447.85	1,447.85	9.28
43. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259.32	174,259.32	3.89
44. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.218	1,580.361	14,567.77	14,567.77	9.22
45. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.581	44,803.358	384,457.61	384,457.61	4.29
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750.60	73,750.60	2.51
47. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977.90	95,977.90	4.08
48. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858.47	140,858.47	3.16
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622.73	282,622.73	4.20
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282.10	469,282.10	4.16
51. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334.34	49,334.34	3.33
52. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351.23	587,351.23	2.92
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3292	11,322.855	94,312.59	94,312.59	4.39
54. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035.69	66,035.69	5.75
55. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442.927	11.50	259.651	2,985.99	2,985.99	6.74
56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510.77	251,510.77	5.56
57. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223.95	12,223.95	5.75
58. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951.16	80,951.16	5.75
59. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056.735	11.50	2,027.762	23,319.26	23,319.26	5.75
60. Northern Placers (Adams Creek) (c)	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429.99	1,429.99	11.50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442.86	442.86	5.75

62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827.17	116,827.17	4.79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061.79	344,061.79	6.10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797.81	205,797.81	5.21
65. Piccolo Bros. J. &. L., Watt, G.	B.C.	Jan.-Dec.	74.476	11.50	37.238	428.24	428.24	5.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809.75	98,809.75	2.41
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370.65	163,370.65	3.57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240.66	120,240.66	5.87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019.36	222,019.36	3.25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909.22	11,909.22	3.02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711.95	118,711.95	2.91
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456.55	35,456.55	1.82
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296.53	85,296.53	3.45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064.32	173,064.32	6.59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426.91	154,426.91	3.39
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886.27	111,886.27	2.06
77. Theresa Gold Mines Ltd. (*d*)	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705.79	23,705.79	11.50
78. Tisdale Ankerite Gold Mines Ltd. (*e*)	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469.27	22,469.27	11.50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377.98	61,377.98	4.05
80. Troberg, R. E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479.46	479.46	1.70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284.18	162,284.18	3.31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.361	39,626.614	133,192.97	133,192.97	1.68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524.00	142,524.00	2.52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.123	6,068.626	49,294.84	49,294.84	6.06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179.44	17,179.44	5.75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599.62	4,599.62	5.75
			2,880,937.597	.....	1,754,141.135	$10,845,978.62	$10,845,978.62	

Date of commencement of "first year of production":—

(*a*) Bevcourt Gold Mines Ltd.—July 1, 1952.
(*b*) Fry, A. T.—May 8, 1952.
(*c*) Northern Placers (Adams Creek)—September 5, 1952.
(*d*) Theresa Gold Mines Ltd.—April 1, 1952.
(*e*) Tisdale Ankerite Gold Mines Ltd.—March 18, 1952.

Designated Year 1953

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rates of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.725	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	4.329	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.187	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.199	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (*a*)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	158.689	10.965	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.681	35,129.124	269,818.02	269,818.02	3.84
10. Bremner, John	Yukon	Jan.-Dec.	189.249	6.699	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.258	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.383	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.514	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.605	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.248	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.765	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.841	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.633	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346.82	347,346.82	4.79
23. Coulombe, A. and A.	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
24. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.824	30,751.789	148,337.40	148,337.40	4.82
25. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.074	93,983.462	664,877.54	664,877.54	3.92
26. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
27. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.070	56,516.386	569,128.48	569,128.48	7.49
28. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.686	16,314.502	125,396.04	125,396.04	7.69
29. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.743	1,254.912	3,442.22	3,442.22	1.42
30. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
31. Fisher, N. S. & Partners	B.C.	Jan.-Dec.	134.602	13.50	40.834	551.26	551.26	4.10
32. Fry, A. T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
33. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.735	151,266.280	867,463.71	867,463.71	4.79

34. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
35. Gould, J. A. & Hovdebo, S. J. (Gay Gulch) (*b*)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
36. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.974	205,727.583	817,663.04	817,663.04	3.97
37. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.941	12,255.040	134,082.39	134,082.39	6.14
38. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.007	15,993.730	112,074.46	112,074.46	4.08
39. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
40. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.814	10,791.181	84,323.37	84,323.37	4.39
41. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
42. Kenville Mines Lessors	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
43. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.045	2,393.497	4,894.70	4,894.70	1.02
44. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.075	24,257.634	171,644.35	171,644.35	3.79
45. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.225	214.547	1,979.32	1,979.32	8.09
46. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.895	26,616.029	233,674.70	233,674.70	5.41
47. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
48. Kumhila Exploration Co. Ltd. (Kumhila Mine) (*c*)	B.C.	Jan.-Dec.	3,986.063	8.351	3,448.550	28,798.50	28,798.50	7.22
49. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936.029	8.499	44,968.015	382,219.13	382,219.13	4.25
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.236	99,955.928	623,329.17	623,329.17	4.59
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.972	19,523.554	97,073.06	97,073.06	3.01
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.464	12,198.798	54,454.21	54,454.21	2.23
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.234	25,959.145	187,797.54	187,797.54	4.05
54. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617.711	6.143	37,446.008	230,164.93	230,164.93	3.99
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.096	64,979.146	331,172.72	331,172.72	4.01
56. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.071	79,025.569	637,795.06	637,795.06	5.84
57. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.681	2,324.055	22,499.64	22,499.64	4.84
58. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.369	166,613.368	561,282.12	561,282.12	3.37
59. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.157	11,425.715	104,624.13	104,624.13	4.85
60. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.616	387.367	626.18	626.18	0.81
61. M. & S. Placers (*d*)	Yukon	Jan.-Dec.	333.983	7.713	333.983	2,576.04	2,576.04	7.71
62. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
63. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.531	50,523.921	380,480.49	380,480.49	6.97
64. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
65. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.045	1,058.833	11,694.81	11,694.81	5.52
66. Northern Placers Ltd.—								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.335	442.088	4,568.98	4,568.98	8.48
(c) Chief Gulch (*e*)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
67. North, W. E. & Nichols, W. K.	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,442.817	10.787	12,221.409	131,831.12	131,831.12	5.39
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,474.716	9.324	39,523.636	368,538.14	368,538.14	6.30
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,789.795	9.821	22,805.754	223,981.01	223,981.01	5.63

Designated Year 1953—Concluded

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rates of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
71. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	201.158	$ 11.438	93.451	$ 1,068.95	$ 1,068.95	$ 5.31
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,106.464	4.852	21,053.232	102,146.07	102,146.07	2.43
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473.45	251,473.45	6.04
74. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.267	10,973.576	90,718.22	90,718.22	8.27
75. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.532	42,107.326	148,706.23	148,706.23	3.53
76. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.755	29,289.589	197,858.50	197,858.50	4.80
77. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
78. Scroggie Creek Placers (*f*)	Yukon	Jan.-Dec.	259.497	11.106	223.268	2,479.61	2,479.61	9.56
79. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,179.568	5.812	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691.609	7.809	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,941.997	7.969	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865.208	5.358	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F. W.	Yukon	Jan.-Dec.	549.177	2.353	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.438	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd.	Yukon	Jan.-Dec.	923.750	12.821	461.875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.952	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.704	28,701.986	249,830.70	249,830.70	5.32
91. Waddco Placers Ltd. (*g*)	Yukon	Jan.-Dec.	334.776	6.706	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.742	41,442.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.411	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.299	7,290.045	67,792.32	67,792.32	7.24
			3,177,450.936	.....	2,238,846.834	$14,678,482.79	$14,678,482.79	

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":—
(*a*) Boulder Creek Placers—June 15, 1953.
(*b*) Gould, J. A. & Hovdebo, S. J. (Gay Gulch)—July 4, 1953.
(*c*) Kumhila Explorations Co. Ltd.—July 16, 1952.
(*d*) M & S Placers—June 5, 1953.
(*e*) Northern Placers Ltd. (Chief Gulch)—August 1, 1953.
(*f*) Scroggie Creek Placers—September 1, 1952.
(*g*) Waddco Placers Ltd.—August 10, 1953.

Designated Year 1954

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (a)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D. F. & H. C	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd	B.C.	Jan.-Dec.	65,286.072	7.744	32,643.036	252,789.96	252,789.96	3.87
9. Bremner, J	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.12	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M. D. & L. G	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
23. Dome Mines Ltd	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
24. Donalda Mines Ltd	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
25. East Malartic Mines Ltd	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
26. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
27. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
28. Fry, A. T. & Boyd, J	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
29. Fry, A. T. & D. A. (b)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
30. Giant Yellowknife Gold Mines Ltd	N.W.T.	Jan.-Dec.	170,385.840	7.6248	140,503.069	1,071,310.61	1,071,310.61	6.29

Designated Year 1954—Concluded

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rates of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per Ounce—$18)	C	D=(BxC)		D / A
31. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	$ 3.0317	25,088.355	$ 69,184.32	$ 69,184.32	$ 1.59
32. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
33. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
34. Hollinger Cons. Gold Mines Ltd. (Young-Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
35. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
36. Hugh-Pam Porcupine Mines Ltd. (c)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
37. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
38. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
39. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
40. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
41. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
42. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
43. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
44. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
45. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9701	94,619.156	564,882.98	564,882.98	4.33
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
47. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
48. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
51. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
52. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75
54. M & S Placers (Shaw, G. O.)	Yukon	Jan.-Dec.	500.597	7.6745	308.879	2,370.49	2,370.49	4.74
55. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
56. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
57. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
58. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.328	984.772	8,201.18	8,201.18	7.83
59. North, W. E. & Nichols, W. K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16

60. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
61. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
62. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
63. Perron Gold Mines Ltd	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4,314.45	4,314.45	4.23
64. Piccolo, L. & J. & Watt, G	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
65. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
66. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
67. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
68. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
69. Renabie Mines Ltd	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
70. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93
71. San Antonio Gold Mines Ltd	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Scroggie Creek Placers (Fant & Norbeck)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67
73. Sigma Mines (Quebec) Ltd	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F. W	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd	Yukon	Jan.-Dec.	9,432.787	10.475	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793,797.436	.....	2,610,017.476	$16,251,042.70	$16,251,042.70	.....

*Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":—

(*a*) Bonwhit Mines Ltd.—January 1, 1952.
(*b*) Fry, A. T. & D. A.—August 1, 1954.
(*c*) Hugh-Pam Porcupine Mines Ltd.—June 1, 1952.

Designated Year 1955

Operator of Mine	Location of mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B = ⅔ of (Cost per Ounce—$26.50)	C	D = (BxC)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
9. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
10. Britannia M. & S. Co. Ltd.	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
11. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.313	24,026.096	79,605.66	79,605.66	2.21
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
15. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
18. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	466.607	10.016	311.071	3,115.69	3,115.69	6.68
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
20. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.569	575.086	5,503.00	5,503.00	6.38
28. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
29. Fry, A. T. & A. D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22
30. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.4254	116,046.799	281,457.59	281,457.59	1.62
31. Gould, R. S.	Yukon	Jan.-Dec.	59.798	12.33	39.865	491.54	491.54	8.22

32. Greig, C. W.	Yukon	Jan.-Dec.	147.756	4.089	98.504	402.78	402.78	2.73
33. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
34. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
35. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
36. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
37. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
38. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
39. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
40. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
41. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
42. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
43. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
44. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
45. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
46. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
47. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
48. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
49. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
50. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
51. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
52. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
53. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
54. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
55. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.182	45,957.691	192,195.06	192,195.06	2.79
56. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71
57. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
58. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
59. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
60. Scroggie Creek Placers	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
61. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.81	50,146.463	90,765.10	90,765.10	1.21
62. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
63. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
64. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.046	28,968.687	146,175.99	146,175.99	3.36
65. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84
66. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
67. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
68. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
69. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
70. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.527	5,147.264	18,154.40	18,154.40	2.35
71. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,991,832.481	.....	1,994,554.980	$8,866,143.81	$8,866,143.81	

Operator of Mine	Location of mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B = ⅔ of (Cost per Ounce—$26.50)	C	D = (BxC)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.343	44,017.946	$ 191,169.94	$ 191,169.94	$ 2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222.956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
7. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
8. Boutillier, D. F. & H. C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
10. Bremner, John	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
11. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
15. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.8045	30,547.698	24,574.10	19,659.28	0.43
16. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
17. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
18. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	11,210.24	8.22
19. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
20. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
21. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
22. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
23. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
24. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
25. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
26. Fant, G. & Norbeck, I. (Clear Creek)*	Yukon	Jan.-Dec.	289.488	4.966	192.992	958.40	958.40	3.31
27. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.270	92,540.00	74,032.00	8.22
28. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
29. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
30. Greig, C. W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44
31. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89
32. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
33. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69

34. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4351	20,048.143	229,252.52	229,252.52	7.62
35. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6454	51,597.361	291,287.74	291,287.74	3.76
36. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
37. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
38. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635,052.44	6.38
39. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
40. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
41. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
42. M. & S. Placers (G. O. Shaw)	Yukon	Jan.-Dec.	248.966	12.31	165.977	2,043.18	2,043.18	8.21
43. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114.750	7,593.14	7,593.14	0.10
44. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.561	825.299	6,240.09	6,240.09	5.04
45. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.135	431.287	3,077.23	3,077.23	4.76
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	11.7304	33,701.144	395,327.90	395,327.90	7.82
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.3872	28,052.361	123,071.32	123,071.32	2.92
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.862	34,967.100	135,042.94	108,034.35	2.57
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. P. & G. Placers	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
52. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.210	14,803.045	106,729.95	85,383.96	4.81
54. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.880	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57,835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.6168	32,928.641	53,239.52	42,591.62	1.08
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.286	.....	1,670,464.184	$8,685,567.07	$8,600,339.21	

* Fant, G. and Norbeck, I. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

Designated Year 1957

Operator of Mine	Location of mine	Period Designated Year 1957	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1958	Assistance Payable per Ounce Produced
			A	B = ⅔ of (Cost per Ounce—$26.50)	C	D = (BxC)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,084.769	$ 6.0771	46,723.179	$ 283,941.43	$ 227,153.14	$ 4.05
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	266,779.34	8.22
3. Belleterre Quebec Mines Ltd.	Que.	Jan.-Sept.	20,928.329	8.53	13,952.219	119,012.43	95,209.94	5.69
4. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,851.242	12.33	20,567.495	253,597.21	202.877.77	8.22
5. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	89,090.796	1.3135	59,393.864	78,013.84	62,411.07	0.88
6. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,816.596	12.33	42,544.398	524,572.43	419,657.94	8.22
7. Broulan Reef Mines Ltd.	Ont.	Jan.-Sept.	29,907.222	1.72	19,938.148	34,294.00	27,435.20	1.15
8. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.229	32,103.228	135,764.55	108,611.64	2.82
9. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Sept.	30,236.616	6.9274	20,157.744	139,640.75	111,712 80	4.62
10. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	8.985	17,342.135	155,819.08	124,655.26	5.99
11. Delnite Mines Ltd.	Ont.	Jan.-Dec.	34,692.597	12.33	23,128.398	285,173.15	228,138.52	8.22
12. Dome Mines Ltd.	Ont.	Jan.-Sept.	121,046.347	7.2416	80,697.565	389,583.63	311,666.90	3.22
13. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.141	72,164.069	298,831.41	239,065.13	2.76
14. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.685	16,782.082	78,624.05	62,899.24	3.12
15. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.730	12,096.128	105,599.20	84,479.36	5.82
16. Forty-Four Mines Ltd.	Man.	Jan.-Sept.	9,263.560	12.33	6,175.710	76,146.50	60,917.20	8.22
17. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	173,994.433	2.581	115,996.289	299,386.42	239,509.14	1.72
18. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Sept.	190,536.713	5.2006	127,024.475	660,602.34	528,481.87	3.47
19. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Sept.	15,303.762	7.2639	10,202.508	74,110.00	59,288.00	4.84
20. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	65,002.00	8.22
21. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	27,697.448	12.33	18,464.966	227,673.03	182,138.43	8.22
22. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.9896	41,566.202	373,663.53	298,930.83	5.99
23. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5889	83,245.009	215,513.00	172,410.40	1.73
24. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,459.023	3.2201	44,306.015	142,669.80	114,135.84	2.15
25. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.6139	64,281.801	617,998.81	494,399.05	6.41

26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	161,230.694	4.45	107,487.129	478,317.72	382,654.18	2.97
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	16,383.282	12.33	10,922.188	134,670.58	107,736.46	8.22
28. Noland Mines Ltd.	B.C.	Jan.-Dec.	608.718	7.826	405.812	3,175.88	2,540.70	5.22
29. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Sept.	37,255.061	12.33	24,836.705	306,236.57	244,989.26	8.22
30. Paymaster Cons. Gold Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.110	328,090.33	262,472.26	8.22
31. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	35,323.986	3.706	23,549.324	87,273.79	69,819.03	2.47
32. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,376.385	4.555	45,584.256	207,636.29	166,109.03	3.04
33. Renabie Mines Ltd.	Ont.	Jan.-Sept.	25,143.970	6.1919	16,762.647	103,792.63	83,034.10	4.13
34. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	14,894.240	5.88	9,929.500	58,385.46	46,708.36	3.92
35. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,684.885	2.709	49,789.920	134,880.89	107,904.71	1.81
36. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	102,343.15	8.22
37. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Sept.	35,770.144	2.8054	23,846.763	66,899.71	53,519.77	1.87
38. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	25,557.081	11.2794	17,038.054	192,179.99	153,743.22	7.52
39. Upper Canada Mines Ltd.	Ont.	Jan.-June	23,660.944	7.5881	15,773.963	119,693.94	95,755.15	5.06
40. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,666.946	8.75	1,111.297	7,344.56	5,875.65	4.41
41. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,637.010	0.665	5,758.007	3,829.07	3,063.26	0.44
			2,118,404.342	.....	1,412,269.301	$8,345,293.61	$6,676,234.30	.....

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1959

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1959



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To His Excellency The Right Honourable Vincent Massey, C.H.,
Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1959.

Respectfully submitted,

PAUL COMTOIS,
Minister of Mines and Technical Surveys.

OTTAWA, April 29, 1959.

72987-1—2

The Honourable Paul Comtois,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1959.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, April 29, 1959.

72987-1—2½

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year ended March 31, 1959

Summary of Operations for the Year 1958

The Emergency Gold Mining Assistance Act was amended by Chapter 28 of the Statutes of 1958. The amending act, which received Royal Assent on September 6, 1958, extended the application of the Act for two years to the end of 1960. It also increased by 25 per cent the amount of assistance payable, as calculated by the prescribed formula, to eligible gold mine operators for each of the three years 1958, 1959, and 1960.

Since the inception of The Emergency Gold Mining Assistance Act in 1948 the amount of assistance payable to the operators of a gold mine has been calculated by a formula consisting of two factors: the "rate of assistance" which is based on the cost per ounce of gold produced from the mine, and the "assistance ounces" which are a specified proportion of the total ounces of gold produced. Under the formula prescribed for the years 1955, 1956, and 1957, the rate of assistance factor was determined by taking two-thirds of the amount by which the cost per ounce exceeded $26.50, with a maximum rate of $12.33 per ounce. The number of assistance ounces was two-thirds of the total produced. The amount of assistance payable for the years 1955 to 1957 was the amount obtained by multiplying the rate of assistance by the number of assistance ounces. The amending act of 1958 did not alter this formula, but the amount of assistance payable to an operator for the years 1958, 1959, and 1960 is computed by adding 25 per cent to the amount obtained by application of the formula.

For the purposes of the Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

Applications for assistance have been received from 42 gold mines with respect to the calendar year 1958. These represent the bulk of the mines that will apply for assistance for that year; however, applications may be made up to six months after the year-end and it is anticipated that additional applications will be received, most of which will be from placer operations.

The estimated total assistance which will be payable in respect of gold produced and sold under the provisions of the Act in 1958 is now calculated to be $11,700,000. Of this amount, $2,340,000 is attributable to the increase of 25 per cent in the assistance payable. The actual assistance paid up to March 31, 1959, with respect to the year 1958 was $6,884,065.61. This sum is 80 per cent of the assistance payable on the applications received to that date. The remaining 20 per cent is payable when the books of the companies have been audited by the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1957 has been completed with the exception of four applications. A total of $9,324,446.70 has been actually paid with respect to this year and the payment of holdbacks will bring the final figure to approximately $9,700,000.

Two mines, one in Manitoba and one in Quebec, ceased operations during the year. One auriferous quartz producer resumed operations following a suspension in 1956. One gold-copper producer also qualified for assistance during the year. Both mines are located in Quebec. Nine lode gold mines were in operation in Canada which were not eligible for assistance payments because their costs of production were below $26.50 per ounce of gold produced.

The average price per ounce of gold paid by the Royal Canadian Mint in 1958 was $33.98 compared with $33.55 in 1957 and $34.45 in 1956.

The prescribed forms, upon which application is made for assistance, were revised to accommodate the calculation required by the 1958 amendment to the Act and to increase the usefulness of the forms in eliciting the information required in the examination and auditing of applications.

Conditions Governing Eligibility of the Operator of a Gold Mine for Assistance Payments

A mine, to be classified as a gold mine for purposes of the Act and Regulations, must fulfil the following conditions:

(1) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(2) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(3) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

The operator must also conform to the following requirements to be eligible for assistance payments:

(1) Application in prescribed form for assistance payments with respect to a designated quarter or year must be received by the Department of Mines and Technical Surveys within six months after the end of the designated period. Advance payments may be made with respect to a calendar year or to quarterly periods beginning with the first day of the months of January, April, July, or October. Forms MREA 1 and MREA 2 are the forms to be used in making application for assistance.

(2) The cost of production per ounce of gold, computed on all ounces of gold produced from the mine during the designated period, must exceed $26.50.

(3) Assistance payments are made only with respect to those ounces of gold produced from the mine during the designated period which are:
   (*a*) sold in the form of bullion to the Royal Canadian Mint by the operator; or
   (*b*) sold in the form of ore or concentrate to a domestic smelter which in turn sells an amount of gold to the Royal Canadian Mint equivalent to that separated from the ore as soon as is practical after the shipment of the ore; or
   (*c*) exported and sold in the form of ore or concentrate to a foreign smelter.

(4) the operator of a mine applying for assistance for the first time must submit a declaration of ownership of the mine on the prescribed form MREA 3.

(5) A new mine which is operated by an incorporated company must be declared in production in accordance with Section 83(5) of the Income Tax Act. Status as a new mine may be obtained through application to the Taxation Division, Department of National Revenue, Ottawa.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorizes the Governor in Council to make regulations regarding the export of gold from Canada. On March 21, 1956, the regulations which prohibited the export of gold in any form except under licence issued by the Minister of Finance were revoked. Thus, since March 21, 1956, producers have been free to sell their gold wherever they desire.

Administration

The Act is administered under the direction of the Deputy Minister by a senior officer of the Mineral Resources Division. An inspection engineer annually visits each mine or operation receiving assistance for the purpose of ascertaining the exploration and development expenditures which will be classified as capital expenditures for inclusion in allowable costs on a deferred basis, and for reporting upon the operations conducted at the mine insofar as they affect the payment of assistance.

Assistance applications are generally submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved and an advance payment is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the allowable assistance payable under the application. When the final audit of the books of account has been completed and the audit deletions and additions have been made the remaining holdback is approved for payment.

The Department has received the proficient assistance and cooperation of the Cost Inspection and Audit Division of the Office of the Comptroller of the Treasury in the examination of applications, and in the verification of information received by an audit of the books of account of the operators.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2664, June 11, 1948.

Amendments to the Act

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2–3 Elizabeth II, received Royal Assent, March 31, 1954.
(8) Chapter 19, 3–4 Elizabeth II, received Royal Assent, May 26, 1955.
(9) Chapter 20, 4–5 Elizabeth II, received Royal Assent, June 26, 1956.
(10) Chapter 28, 7 Elizabeth II, received Royal Assent, September 6, 1958.

Amendments to the Regulations

(11) Order in Council, P.C. 1753, April 12, 1950.
(12) Order in Council, P.C. 3925, July 31, 1951.
(13) Order in Council, P.C. 1954-379, March 19, 1954.
(14) Order in Council, P.C. 1954-863, June 10, 1954.
(15) Order in Council, P.C. 1956-11, January 5, 1956.

Assistance Paid

The amount of money paid to gold mines to March 31, 1959, in respect of the years 1948 to 1958, inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $118,386,261.65 on a production during these years of 33,669,186.896 ounces.

Table 1

Designated Year	Number of Mines	Assistance paid to the end of March, 1959	Ounces Produced	Assistance paid per ounce produced
1948	117	$ 10,546,315.84	3,164,388.425	$ 3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,246.784	3.30
1952	86	10,845,978.62	2,880,937.597	3.76
1953	96	14,680,110.42	3,177,450.936	4.62
1954	86	16,259,179.23	3,793,797.436	4.29
1955	72	8,885,478.73	2,992,472.336	2.97
1956	68	8,667,235.38	2,505,696.286	3.46
1957	60	9,324,446.70	2,729,755.590	3.42
1958[1]	42	6,884,065.61	2,033,867.999	3.38[2]

[1] Represents assistance paid to mines whose 1958 applications were processed prior to March 31, 1959.
[2] This figure represents assistance *paid* per ounce produced. See table "Designated Year 1958" for assistance payable per ounce produced.

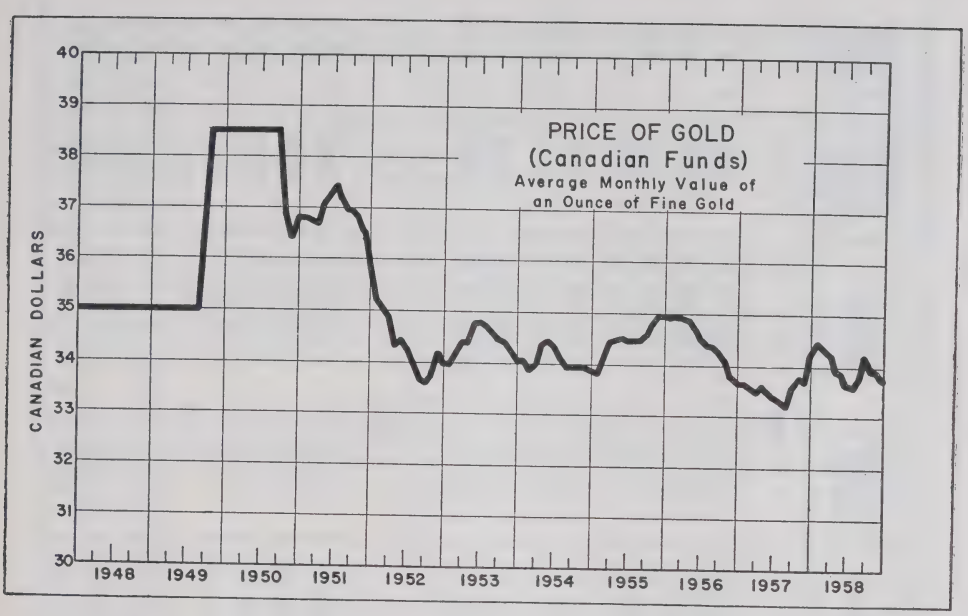


TABLE 2

Production of Gold in Canada

Year	Gold produced from gold mines eligible for assistance		Gold produced from gold mines not eligible for assistance		Gold produced as a by-product from base-metal mines; not eligible for assistance		Total Gold Produced
	Oz.	%	Oz.	%	Oz.	%	Oz.
1950	3,521,860	79.3	351,040	7.9	568,327	12.8	4,441,227
1951	3,255,247	74.1	550,795	12.5	586,709	13.4	4,392,751
1952	2,880,938	64.4	1,035,652	23.2	555,135	12.4	4,471,725
1953	3,177,451	78.3	409,581	10.1	468,691	11.6	4,055,723
1954	3,793,797	86.9	34,729	0.8	537,914	12.3	4,366,440
1955	2,992,472	65.9	952,273	21.0	597,217	13.1	4,541,962
1956	2,505,696	57.1	1,274,093	29.1	604,074	13.8	4,383,863
1957	2,729,756	61.6	1,112,832	25.1	591,306	13.3	4,433,894
1958*	2,735,000	60.2	1,213,700	26.7	596,960	13.1	4,545,660

*Estimated.

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1948			
A. Lode Gold Mines						
$18.00—$26.50	12	874,162.519	27.63	$ 1,036,721.25	9.83	$ 1.19
26.50— 34.00	30	1,396,602.973	44.14	3,346,000.51	31.73	2.40
34.00— 41.00	16	392,483.208	12.40	2,002,901.70	18.99	5.10
41.00— 45.00	7	131,779.625	4.16	803,491.01	7.62	6.10
45.00 and over	22	297,065.276	9.39	2,947,618.87	27.95	9.92
	87	3,092,093.601	97.72	$ 10,136,733.34	96.12	$ 3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total	117	3,164,388.425	100.00	$ 10,546,315.84	100.00	$ 3.33
			1949			
A. Lode Gold Mines						
$18.00—$26.50	10	921,221.473	25.50	$ 1,105,883.90	8.80	$ 1.20
26.50— 34.00	34	1,710,188.921	47.32	4,569,539.34	36.35	2.67
34.00— 41.00	15	368,091.608	10.19	1,919,792.12	15.27	5.22
41.00— 45.00	10	231,597.243	6.41	1,445,286.79	11.50	6.24
45.00 and over	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.48	$ 12,087,202.64	96.15	$ 3.43
B. Placer Gold Mines	30	91,332.693	2.52	484,254.26	3.85	5.30
Total	122	3,613,713.253	100.00	$ 12,571,456.90	100.00	$ 3.48

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1950			
A. Lode Gold Mines						
$18.00—$26.50	11	559,160.635	15.88	$ 349,670.74	3.88	$ 0.63
26.50— 34.00	23	1,778,706.779	50.50	3,064,881.59	34.08	1.72
34.00— 41.00	22	668,537.856	18.98	2,320,059.67	25.80	3.47
41.00— 45.00	6	157,553.713	4.47	1,031,165.67	11.47	6.54
45.00 and over	20	260,076.700	7.39	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	$ 8,714,676.40	96.90	$ 2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total	106	3,521,860.254	100.00	$ 8,993,490.51	100.00	$ 2.55
			1951			
A. Lode Gold Mines						
$22.00—$26.50	3	100,390.232	3.08	$ 62,944.26	0.58	$ 0.63
26.50— 34.00	30	2,056,555.844	63.18	5,139,705.19	47.91	2.50
34.00— 41.00	19	587,933.792	18.06	2,668,885.38	24.88	4.54
41.00— 45.00	6	125,071.196	3.84	718,396.42	6.70	5.74
45.00 and over	17	303,348.752	9.32	1,825,401.63	17.01	6.02
	75	3,173,299.816	97.48	$ 10,415,332.88	97.08	$ 3.28
B. Placer Gold Mines	22	81,946.968	2.52	313,170.83	2.92	3.82
Total	97	3,255,246.784	100.00	$ 10,728,503.71	100.00	$ 3.30

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1952			
A. Lode Gold Mines						
$22.00—$26.50	—	—	—	—	—	—
26.50— 34.00	22	1,722,574.588	59.79	$ 5,011,977.99	46.21	$ 2.91
34.00— 41.00	22	772,166.227	26.80	3,593,398.12	33.13	4.65
41.00— 45.00	2	42,499.615	1.48	212,365.03	1.96	5.00
45.00 and over	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	$ 10,560,659.74	97.37	3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total	86	2,880,937.597	100.00	$ 10,845,978.62	100.00	3.76
			1953			
A. Lode Gold Mines						
$18.00—$26.50	3	97,332.117	3.06	$ 221,933.11	1.51	$ 2.28
26.50— 34.00	32	2,086,755.910	65.67	8,349,314.03	56.87	4.00
34.00— 41.00	16	676,971.268	21.31	3,826,481.95	26.07	5.65
41.00— 45.00	1	51,828.283	1.63	354,938.73	2.42	6.85
45.00 and over	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	$ 14,240,752.15	97.01	$ 4.59
B. Placer Gold Mines	32	74,365.843	2.34	439,358.27	2.99	5.91
Total	96	3,177,450.936	100.00	$ 14,680,110.42	100.00	$ 4.62

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1954			
A. Lode Gold Mines						
$18.00—$26.50	7	660,406.465	17.40	$ 1,336,240.45	8.22	$ 2.02
26.50— 34.00	28	2,110,816.242	55.64	8,868,185.39	54.54	4.20
34.00— 41.00	17	672,086.859	17.72	3,804,177.86	23.40	5.66
41.00— 45.00	3	96,759.481	2.55	617,038.14	3.79	6.38
45.00 and over	7	169,515.435	4.47	1,233,886.71	7.59	7.28
	62	3,709,584.482	97.78	$ 15,859,568.55	97.54	$ 4.28
B. Placer Gold Mines	24	84,212.954	2.22	399,610.68	2.46	4.65
Total	86	3,793,797.436	100.00	$ 16,259,179.23	100.00	$ 4.29
			1955			
A. Lode Gold Mines						
$26.50—$34.00	24	2,061,883.044	68.90	$ 3,764,762.84	42.37	$ 1.83
34.00— 41.00	13	545,336.317	18.23	2,387,713.33	26.87	4.38
41.00— 45.00	4	150,330.583	5.02	1,081,944.20	12.18	7.20
45.00 and over	9	166,049.464	5.55	1,364,926.58	15.36	8.22
	50	2,923,599.408	97.70	$ 8,599,346.95	96.78	$ 2.94
B. Placer Gold Mines	22	68,872.928	2.30	286,131.78	3.22	4.15
Total	72	2,992,472.336	100.00	$ 8,885,478.73	100.00	$ 2.97

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1956			
A. Lode Gold Mines						
$26.50—$34.00	15	1,428,979.858	57.03	$ 2,684,239.67	30.97	$ 1.87
34.00— 41.00	18	701,719.638	28.00	3,367,521.29	38.86	4.80
41.00— 45.00	5	177,635.462	7.09	1,348,824.05	15.56	7.58
45.00 and over	7	128,239.360	5.12	1,054,127.50	12.16	8.22
	45	2,436,574.318	97.24	$ 8,454,712.51	97.55	$ 3.46
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total	68	2,505,696.286	100.00	$ 8,667,235.38	100.00	$ 3.45
			1957			
A. Lode Gold Mines						
$26.50—$34.00	18	1,744,957.252	63.92	$ 3,668,331.26	37.93	$ 2.10
34.00— 41.00	12	478,284.071	17.52	2,426,761.14	25.09	5.07
41.00— 45.00	3	80,155.869	2.94	606,150.12	6.27	7.56
45.00 and over	11	354,534.216	12.99	2,914,271.14	30.13	8.22
	44	2,657,931.408	97.37	$ 9,615,513.66	99.42	$ 3.62
B. Placer Gold Mines	16	71,824.182	2.63	55,719.93	0.58	0.78
Total	60	2,729,755.590	100.00	$ 9,671,233.59	100.00	$ 3.54

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1958			
A. Lode Gold Mines						
$26.50—$34.00	14	1,327,509.105	65.27	$ 3,838,458.24	44.61	$ 2.89
34.00— 41.00	15	496,643.554	24.42	2,736,922.12	31.80	5.51
41.00— 45.00	5	130,679.012	6.42	1,231,486.97	14.31	9.42
45.00 and over	6	78,598.677	3.87	794,044.47	9.23	10.10
	40	2,033,430.348	99.98	$ 8,600,911.80	99.95	$ 4.23
B. Placer Gold Mines	2	437.651	0.02	4,170.20	0.05	9.53
Total	42	2,033,867.999	100.00	$ 8,605,082.00	100.00	$ 4.23

Designated Year 1953

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per oz. —$18)	C	D=(B×C)		D / A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.725	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd	Que.	Jan.-Dec.	60,384.784	4.329	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.187	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	36,152.241	8.199	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (*a*)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D. F. & H. C	Yukon	Jan.-Dec.	158.689	10.965	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd	B.C.	Jan.-Dec.	70,258.247	7.681	35,129.124	269,818.02	269,818.02	3.84
10. Bremner, John	Yukon	Jan.-Dec.	189.249	6.699	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.258	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd	Ont.	Jan.-Dec.	3,138.076	0.383	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd	Yukon	Jan.-Dec.	1,338.229	5.514	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd	Ont.	Jan.-Dec.	89,407.047	3.605	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd	Que.	Jan.-Dec.	43,808.823	8.248	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd	Ont.	Jan.-Dec.	27,467.047	7.765	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.841	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd	N.W.T.	Jan.-Dec.	36,918.572	6.633	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.611	52,536.765	347,346.82	347,346.82	4.79
23. Coulombe, A. and A	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
24. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.824	30,751.789	148,337.40	148,337.40	4.82
25. Dome Mines Ltd	Ont.	Jan.-Dec.	169,743.274	7.074	93,983.462	664,877.54	664,877.54	3.92
26. Donalda Mines Ltd	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
27. East Malartic Mines Ltd	Que.	Jan.-Dec.	75,998.689	10.070	56,516.386	569,128.48	569,128.48	7.49
28. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.686	16,314.502	125,396.04	125,396.04	7.69
29. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.743	1,254.912	3,442.22	3,442.22	1.42

30. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
31. Fisher, N. S. & Partners	B.C.	Jan.-Dec.	134.602	13.50	40.834	551.26	551.26	4.10
32. Fry, A. T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
33. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.745	151,266.280	869,091.34	869,091.34	4.80
34. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
35. Gould, J. A. & Hovdebo, S. J. (Gay Gulch) (*b*)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
36. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.974	205,727.583	817,663.04	817,663.04	3.97
37. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.941	12,255.040	134,082.39	134,082.39	6.14
38. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.007	15,993.730	112,074.46	112,074.46	4.08
39. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
40. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.814	10,791.181	84,323.37	84,323.37	4.39
41. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
42. Kenville Mines Lessors (J. P. Dion & D. H. Norcross)	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
43. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.045	2,393.497	4,894.70	4,894.70	1.02
44. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.075	24,257.634	171,644.35	171,644.35	3.79
45. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.225	214.547	1,979.32	1,979.32	8.09
46. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.895	23,616.029	233,674.70	233,674.70	5.41
47. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
48. Kumhila Exploration Co. Ltd. (Kumhila Mine) (*c*)	B.C.	Jan.-Dec.	3,986.063	8.351	3,448.550	28,798.50	28,798.50	7.22
49. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936.029	8.499	44,968.015	382,219.13	382,219.13	4.25
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.236	99,955.928	623,329.17	623,329.17	4.59
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.972	19,523.554	97,073.06	97,073.06	3.01
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.464	12,198.798	54,454.21	54,454.21	2.23
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.234	25,959.145	187,797.54	187,797.54	4.05
54. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617.711	6.143	37,446.008	230,164.93	230,164.93	3.99
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.096	64,979.146	331,172.72	331,172.72	4.01
56. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.071	79,025.569	637,795.06	637,795.06	5.84
57. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.681	2,324.055	22,499.64	22,499.64	4.84
58. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.369	166,613.368	561,282.12	561,282.12	3.37
59. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.157	11,425.715	104,624.13	104,624.13	4.85
60. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.616	387.367	626.18	626.18	0.81
61. M. & S. Placers (*d*)	Yukon	Jan.-Dec.	333.983	7.713	333.983	2,576.04	2,576.04	7.71
62. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
63. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.531	50,523.921	380,480.49	380,480.49	6.97
64. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
65. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.045	1,058.833	11,694.81	11,694.81	5.52

Designated Year 1953—Concluded

Operator of Mine	Location of mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per oz. —$18)	C	D=(B×C)		D / A
66. Northern Placers Ltd.—								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.335	442.088	4,568.98	4,568.98	8.48
(c) Chief Gulch (*e*)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
67. North, W. E. & Nichols, W. K. (Beaver Pass)	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	24,442.817	10.787	12,221.409	131,831.12	131,831.12	5.39
69. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,474.716	9.324	39,523.636	368,538.14	368,538.14	6.30
70. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	39,789.795	9.821	22,805.754	223,981.01	223,981.01	5.63
71. Piccolo, L. & J., Watt, G	B.C.	Jan.-Dec.	201.158	11.438	93.451	1,068.95	1,068.95	5.31
72. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	42,106.464	4.852	21,053.232	102,146.07	102,146.07	2.43
73. Pioneer Gold Mines of B.C. Ltd	B.C.	Jan.-Dec.	41,596.188	8.414	29,888.569	251,473.45	251,473.45	6.04
74. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.267	10,973.576	90,718.22	90,718.22	8.27
75. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.532	42,107.326	148,706.23	148,706.23	3.53
76. Renabie Mines Ltd	Ont.	Jan.-Dec.	41,248.379	6.755	29,289.589	197,858.50	197,858.50	4.80
77. Rycon Mines Ltd	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
78. Scroggie Creek Placers (*f*) (Fant & Norbeck)	Yukon	Jan.-Dec.	259.497	11.106	223.268	2,479.61	2,479.61	9.56
79. Sigma Mines (Quebec) Ltd	Que.	Jan.-Dec.	75,179.568	5.812	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	22,691.609	7.809	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	43,941.997	7.969	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	53,865.208	5.358	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F. W	Yukon	Jan.-Dec.	549.177	2.353	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd	Ont.	Jan.-Dec.	38,770.175	6.438	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd	Yukon	Jan.-Dec.	923.750	12.821	461.875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd	Ont.	Jan.-Dec.	3,129.045	10.952	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75
90. Upper Canada Mines Ltd	Ont.	Jan.-Dec.	46,988.934	8.704	28,701.986	249,830.70	249,830.70	5.32

91. Waddco Placers Ltd. (*g*)	Yukon	Jan.-Dec.	334.776	6.706	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.742	41,422.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.411	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.299	7,290.045	67,792.32	67,792.32	7.24
			3,177,450.936	.....	2,235,826.834	$14,680,110.42	$14,680,110.42	.....

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, assistance payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":—

(*a*) Boulder Creek Placers—June 15, 1953.
(*b*) Gould, J. A. & Hovdebo, S. J. (Gay Gulch)—July 4, 1953.
(*c*) Kumhila Explorations Co. Ltd.—July 16, 1952
(*d*) M. & S. Placers—June 5, 1953.
(*e*) Northern Placers Ltd. (Chief Gulch)—August 1, 1953.
(*f*) Scroggie Creek Placers—September 1, 1952.
(*g*) Waddco Placers Ltd.—August 10, 1953.

Designated Year 1954

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per oz. —$18)	C	D=(B×C)		D / A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (*a*)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.7441	32,643.036	252,789.96	252,789.96	3.87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.120	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
26. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
27. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
28. Fry, A. T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
29. Fry, A. T. & D. A. (*b*)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
30. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6827	140,503.069	1,079,447.14	1,079,447.14	6.34

31. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184.32	69,184.32	1.59
32. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
33. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
34. Hollinger Cons. Gold Mines Ltd. (Young-Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
35. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
36. Hugh-Pam Porcupine Mines Ltd. (*c*)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
37. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
38. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
39. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
40. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
41. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
42. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
43. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
44. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
45. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9701	94,619.156	564,882.98	564,882.98	4.33
46. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
47. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
48. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
49. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
50. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
51. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
52. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
53. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75
54. M. & S. Placers (Shaw, G. O.)	Yukon	Jan.-Dec.	500.597	7.6745	308.879	2,370.49	2,370.49	4.74
55. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
56. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
57. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
58. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.3280	984.772	8,201.18	8,201.18	7.83
59. North, W. E. & Nichols, W. K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16
60. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
61. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
62. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
63. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4,314.45	4,314.45	4.23
64. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
65. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
66. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
67. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
68. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
69. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
70. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93

Designated Year 1954—Concluded

Operator of Mine	Location of mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=50% of (Cost per oz. —$18)	C	D=(B×C)		D / A
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Scroggie Creek Placers (Fant & Norbeck)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F. W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.475	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793,797.436	.....	2,610,017.476	$16,259,179.23	$16,259,179.23	.....

*Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, assistance payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":—

(*a*) Bonwhit Mines Ltd.—January 1, 1952.

(*b*) Fry, A. T. & D. A.—August 1, 1954.

(*c*) Hugh-Pam Porcupine Mines Ltd.—June 1, 1952.

Designated Year 1955

Operator of Mine	Location of mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=⅔ of (Cost per oz. —$26.50)	C	D=(B×C)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
7. Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
9. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
10. Britannia M. & S. Co. Ltd.	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
11. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.3133	24,026.096	79,605.66	79,605.66	2.21
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
15. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
18. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	466.607	10.016	311.071	3,115.69	3,115.69	6.68
19. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
20. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.569	575.086	5,503.00	5,503.00	6.38
28. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
29. Fry, A. T. & D. A.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22
30. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.5467	116,046.799	295,532.90	295,532.90	1.70

Designated Year 1955—Concluded

Operator of Mine	Location of mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=⅔ of (Cost per oz. $26.50)	C	D=(B X C)		D / A
31. Gould, R. S.	Yukon	Jan.-Dec.	59.798	$ 12.33	39.865	$ 491.54	$ 491.54	$ 8.22
32. Greig, C. W.	Yukon	Jan.-Dec.	147.756	4.089	98.504	402.78	402.78	2.73
33. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
34. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
35. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
36. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
37. Kluane Dredging Company Limited	Yukon	Jan.-Dec.	639.855	12.33	426.570	5,259.61	5,259.61	8.22
38. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
39. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
40. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
41. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
42. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
43. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
44. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
45. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
46. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
47. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
48. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
49. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
50. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
51. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
52. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
53. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
54. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
55. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
56. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.182	45,957.691	192,195.06	192,195.06	2.79
57. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71

58. Rycon Mines Ltd.	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
59. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
60. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
61. Scroggie Creek Placers (Fant & Norbeck)	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
62. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.810	50,146.463	90,765.10	90,765.10	1.21
63. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
64. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
65. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0460	28,968.687	146,175.99	146,175.99	3.36
66. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84
67. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
69. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
70. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
71. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.527	5,147.264	18,154.40	18,154.40	2.35
72. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,992,472.336	.....	1,994,981.550	$8,885,478.73	$8,885,478.73	.....

Designated Year 1956

Operator of Mine	Location of mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=⅔ of (Cost per oz. —$26.50)	C	D=(B×C)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.343	44,017.946	$ 191,169.94	$ 191,169.94	$ 2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222.956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
7. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
8. Boutillier, D. F. & H. C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
10. Bremner, John	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
11. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
15. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.1070	30,547.698	3,268.60	3,268.60	0.07
16. Cole, M. D. & L. G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
17. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
18. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	14,012.80	8.22
19. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
20. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
21. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
22. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
23. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
24. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
25. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
26. Fant, G. & Norbeck, I. (Clear Creek)*	Yukon	Jan.-Dec.	289.488	4.966	192.992	958.40	958.40	3.31
27. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.273	92,540.00	92,540.00	8.22
28. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
29. Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
30. Greig, C. W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44
31. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89

32. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
33. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69
34. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4329	20,048.143	229,208.41	229,208.41	7.62
35. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6453	51,597.361	291,287.74	291,287.74	3.76
36. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
37. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
38. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635,052.44	6.38
39. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
40. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
41. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
42. M. & S. Placers (G. O. Shaw)	Yukon	Jan.-Dec.	248.966	12.31	165.977	2,043.18	2,043.18	8.21
43. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114.750	7,593.14	7,593.14	0.10
44. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.561	825.299	6,240.09	6,240.09	5.04
45. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.135	431.287	3,077.23	3,077.23	4.76
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	12.0618	33,701.144	406,496.46	406,496.46	8.05
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.4837	28,052.361	125,778.37	125,778.37	2.98
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.716	34,967.104	129,937.76	129,937.76	2.48
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. P. & G. Placers	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
52. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.003	14,803.045	103,658.32	103,658.32	4.70
54. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.880	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57,835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.5354	32,928.641	50,558.64	50,558.64	1.05
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.286	.....	1,670,464.184	$ 8,667,235.38	$ 8,667,235.38	.....

*Fant, G. and Norbeck, I. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

Designated Year 1957

Operator of Mine	Location of mine	Period Designated Year 1957	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=⅔ of (Cost per oz. —$26.50)	C	D=(B×C)		D / A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	37,980.373	$ 12.33	25,320.248	$ 312,198.56	$ 106,813.00	$ 8.22
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,098.769	6.0879	46,732.513	284,502.87	284,502.87	4.06
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	333,474.17	8.22
4. Beaver Pass Gold Placers	B.C.	Jan.-Dec.	63.031	12.33	42.020	518.11	518.11	8.22
5. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	26,901.340	10.3941	17,934.227	186,410.15	186,410.15	6.91
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,552.588	12.33	20,368.392	251,142.27	251,142.27	8.22
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	62.859	12.33	41.906	516.70	516.70	8.22
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	89,090.796	1.3135	59,393.864	78,013.84	62,411.07	0.70
9. Bremner, John	Yukon	Jan.-Dec.	50.237	12.33	33.491	412.94	412.94	8.22
10. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,815.841	12.33	42,543.894	524,566.21	524,566.21	8.22
11. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	41,841.960	0.1838	27,894.640	5,127.03	5,127.03	0.12
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,003.748	6.3119	669.165	4,223.70	4,223.70	4.21
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.2545	32,103.228	136,583.18	136,583.18	2.84
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	38,756.582	6.92295	25,837.721	178,873.25	178,873.25	4.62
15. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	9.0221	17,342.135	156,445.13	156,445.13	6.01
16. Consolidated M. & S. Co. (Con Mine)	N.W.T.	Jan.-Dec.	77,459.167	0.28288	51,639.44	14,607.76	14,607.76	0.19
17. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	7,277.110	2.39916	4,851.406	11,639.30	11,639.30	1.60
18. Delnite Mines Ltd.	Ont.	Jan.-Dec.	34,678.597	12.33	231,190.647	285,058.07	285,058.07	8.22
19. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,835.771	4.5113	113,223.847	510,786.74	510,786.74	3.01
20. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.2223	72,164.069	304,698.35	304,698.35	2.81
21. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.7905	16,782.032	80,394.56	80,394.56	3.19
22. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.6583	12,096.128	104,731.91	104,731.91	5.77
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,637.510	12.33	9,091.673	112,100.33	112,100.33	8.22
24. French Mines Ltd.	B.C.	Jan.-Dec.	1,999.739	8.2466	1,333.158	10,994.02	8,795.22	4.40
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	173,994.433	2.22234	115,996.289	257,783.19	257,783.19	1.48
26. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	71.365	12.33	47.577	586.62	586.62	8.22
27. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	262,746.731	4.3380	175,164.487	759,863.54	759,863.54	2.89
28. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,292.259	7.4687	13,528.173	101,037.87	101,037.87	4.98
29. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	81,252.49	8.22

30. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	27,697.448	12.101	18,464.966	223,444.55	223,444.55	8.07
31. LaCross, J. P.	Yukon	Jan.-Dec.	288.945	5.705	192.630	1,098.95	1,098.95	3.80
32. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.8253	41,566.202	366,834.20	366,834.20	5.88
33. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5928	83,245.009	215,837.66	215,837.66	1.73
34. Lunde, O.	Yukon	Jan.-Dec.	122.380	12.0018	81.587	979.19	979.19	8.00
35. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,457.023	2.7442	44,304.682	121,580.91	121,580.91	1.83
36. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.6139	64,281.801	617,998.81	494,399.05	5.13
37. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	219,737.506	4.27186	146,491.671	625,791.91	625,791.91	2.85
38. McJana Placers	B.C.	Jan.-Dec.	470.513	12.33	313.675	3,867.61	3,867.61	8.22
39. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	16,440.477	12.33	10,960.318	135,140.72	135,140.72	8.22
40. M. & S. Placers	Yukon	Jan.-Dec.	299.151	10.392	199.434	2,072.52	2,072.52	6.93
41. Noland Mines Ltd.	B.C.	Jan.-Dec.	605.878	7.826	403.919	2,854.50	2,854.50	4.71
42. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	51,498.271	12.33	34,332.181	423,315.79	423,315.79	8.22
43. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.374	328,093.58	328,093.58	8.22
44. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	44,076.703	5.0699	29,384.469	148,976.32	148,976.32	3.38
45. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	56,197.841	3.0972	37,465.227	116,037.30	116,037.30	2.06
46. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,376.385	4.0071	45,584.256	182,660.67	182,660.67	2.60
47. Reber, W. S. and Sumner, H. A.	B.C.	Jan.-Dec.	97.788	12.33	58.287	718.68	718.68	8.22
48. Renabie Mines Ltd.	Ont.	Jan.-Dec.	31,276.297	8.4155	20,850.865	175,470.45	175,470.45	5.61
49. Ross, L. M.	Yukon	Jan.-Dec.	467.513	6.45	311.675	2,010.30	2,010.30	4.30
50. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	19,701.592	5.7378	13,134.395	75,362.53	75,362.53	3.83
51. Sestak Placers Ltd.	Yukon	Jan.-Dec.	505.694	12.33	317.161	3,910.60	3,910.60	8.22
52. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,684.885	2.67606	49,789.923	133,240.82	133,240.82	1.78
53. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	127,928.95	8.22
54. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,025.236	3.2676	31,350.157	102,439.77	102,439.77	2.18
55. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	25,557.081	11.5210	17,038.054	196,295.42	196,295.42	7.68
56. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,152.730	6.2723	32,768.487	205,533.78	205,533.78	4.18
57. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,666.946	5.8309	1,111.297	6,479.86	6,479.86	3.89
58. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	83,790.824	0.2013	55,860.549	11,244.73	11,244.73	0.13
59. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	57,411.124	0.5550	38,274.083	21,242.12	21,242.12	0.37
60. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,637.010	0.7342	5,758.007	4,227.53	4,227.53	0.49
			2,729,755.590	.....	1,981,406.264	$ 9,671,233.59	$ 9,324,446.70	.....

Designated Year 1958

Operator of Mine	Location of mine	Period Designated Year 1958	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1959	Assistance Payable per Ounce Produced
			A	B=⅔ of (Cost/oz.—$26.50)	C	D=1.25 (B×C)		D / A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Sept.	61,151.642	$ 4.640	40,767.761	$ 236,453.01	$ 189,162.41	$ 3.87
2. Barnat Mines Ltd.	Que.	Jan.-Sept.	32,540.000	12.030	21,693.000	326,208.48	260,966.79	10.02
3. Belleterre Quebec Mines Ltd.	Que.	Jan.-Sept.	14,294.966	12.33	9,529.977	146,880.77	117,504.62	10.28
4. Bevcon Mines Ltd.	Que.	Jan.-Dec.	31,445.207	12.33	20,963.471	323,099.50	258,479.60	10.28
5. Bralorne Mines Ltd.	B.C.	Jan.-June	47,474.106	1.8611	31,649.404	73,628.39	58,902.71	1.55
6. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-June	33,203.619	8.3851	22,507.368	235,908.16	188,726.53	7.10
7. Broulan Reef Mines Ltd.	Ont.	Jan.-June	16,523.610	2.460	11,015.740	27,098.72	21,678.98	1.64
8. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	49,049.770	3.3630	32,699.846	160,924.13	128,739.30	3.28
9. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Sept.	21,364.479	9.4620	14,242.982	168,458.86	134,767.09	7.89
10. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,540.908	10.9550	17,027.272	233,167.20	186,533.76	9.15
11. Delnite Mines Ltd.	Ont.	Jan.-Sept.	34,016.862	7.9422	22,677.908	225,140.89	180,112.71	6.62
12. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,701.929	4.2530	116,467.953	619,172.75	495,338.20	3.55
13. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,302.278	4.2970	72,201.519	387,812.41	310,249.93	3.58
14. Elder Mines Ltd.	Que.	Jan.-June	11,410.569	4.8510	7,607.046	36,901.78	29,521.42	3.23
15. Eldrich Mines Ltd.	Que.	Jan.-June	8,787.721	11.7460	5,858.480	68,813.70	55,050.96	7.83
16. Forty-Four Mines Ltd.	Man.	Jan.-Sept.	12,391.880	6.170	8,261.260	63,714.96	50,971.97	5.15
17. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	155,603.617	3.5490	103,735.745	460,197.70	368,158.16	2.96
18. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Sept.	222,408.549	2.1744	148,272.366	403,003.36	322,402.69	1.81
19. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Sept.	15,639.023	7.3497	10,426.015	95,785.24	76,628.18	6.13
20. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Sept.	6,501.117	12.33	4,334.078	66,798.98	53,439.19	10.28
21. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Sept.	27,817.088	5.060	18,544.725	91,564.58	73,251.66	3.29
22. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	52,366.932	7.260	34,911.288	316,819.94	253,455.95	6.06
23. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	93,686.549	2.3995	62,457.699	187,334.06	149,867.25	2.00
24. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Sept.	47,698.278	5.9147	31,798.851	235,100.82	188,080.66	4.92
25. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	107,978.116	4.0633	71,985.411	365,622.90	292,498.32	3.38

26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	167,527.314	4.290	111,684.876	598,910.15	479,128.12	3.58
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	15,929.479	12.33	10,619.653	163,675.40	130,940.32	10.28
28. Noland Mines Ltd.	B.C.	Jan.-Dec.	142.748	11.980	95.165	1,140.08	912.06	8.00
29. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Sept.	46,701.319	7.00	31,134.213	272,424.36	217,939.49	5.84
30. Paymaster Cons. Gold Mines Ltd.	Ont.	Jan.-Dec.	43,814.998	11.680	29,209.707	426,461.73	341,169.39	9.73
31. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	33,078.775	5.5050	22,052.517	151,748.87	121,399.10	4.58
32. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	63,903.663	5.4330	42,602.442	289,323.84	231,459.07	4.52
33. Renabie Mines Ltd.	Ont.	Jan.-Sept.	19,995.385	10.6126	13,330.257	176,835.86	141,468.69	8.84
34. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	14,562.780	7.470	9,708.520	90,653.30	72,522.64	6.23
35. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,484.864	2.60	50,989.908	165,717.20	132,573.76	2.17
36. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	294.903	12.33	196.602	3,030.12	2,424.10	10.28
37. Stadacona Mines (1944) Ltd.	Que.	Jan.-June	6,597.080	12.33	4,398.053	54,227.99	43,382.39	10.28
38. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Sept.	35,206.192	3.9430	23,470.795	115,681.68	92,545.34	3.28
39. Sullivan Cons. Mines Ltd.	Que.	Jan.-Sept.	3,830.828	12.33	2,553.885	39,361.83	31,489.46	10.28
40. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	20,049.900	9.1617	13,366.667	153,075.97	122,460.78	7.65
41. Upper Canada Mines Ltd.	Ont.	Jan.-June	23,463.315	5.8234	15,642.210	91,090.85	72,872.68	3.88
42. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	50,385.641	6.0996	33,590.427	256,111.48	204,889.18	5.09
			2,033,867.999	.....	1,356,283.062	$ 8,605,082.00	$ 6,884,065.61	.....

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1960

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DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1960

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To His Excellency Major-General Georges P. Vanier, D.S.O., M.C., C.D., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1960.

Respectfully submitted,

PAUL COMTOIS,
Minister of Mines and Technical Surveys.

OTTAWA, April 6, 1960.

86824-0—1½

The Honourable Paul Comtois,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1960.

Your obedient servant,

MARC BOYER,
Deputy Minister.

OTTAWA, April 6, 1960.

Report on the Administration of the Emergency Gold Mining Assistance Act for the Fiscal Year ended March 31, 1960

Summary of Operations for the Year 1959

Honourable Paul Comtois, Minister of Mines and Technical Surveys, introduced a resolution to the House of Commons on February 11, 1960 proposing to extend the application of The Emergency Gold Mining Assistance Act to the years 1961, 1962 and 1963. No change was proposed in the method of determining the amount of assistance payable to the operator of a gold mine applying for assistance.

The Emergency Gold Mining Assistance Act was amended by Chapter 28 of the Statutes of 1958. The amending act, which received Royal Assent on September 6, 1958, extended the application of the Act for two years to the end of 1960. It also increased by twenty-five per cent the amount of assistance payable as calculated by the prescribed formula to eligible gold mine operators for each of the three years 1958, 1959 and 1960.

Since the inception of The Emergency Gold Mining Assistance Act in 1948 the amount of assistance payable to the operators of a gold mine has been calculated by a formula consisting of two factors: the "rate of assistance" which is based on the cost per ounce of gold produced from the mine, and the "assistance ounces" which are a specified proportion of the total ounces of gold produced. Under the formula prescribed for the years 1955, 1956, and 1957, the rate of assistance factor was determined by taking two-thirds of the amount by which the cost per ounce exceeded $26.50, with a maximum rate of $12.33 per ounce. The number of assistance ounces was two-thirds of the total produced. The amount of assistance payable for the years 1955 to 1957 was the amount obtained by multiplying the rate of assistance by the number of assistance ounces. The amending act of 1958 did not alter this formula, but the amount of assistance payable to an operator for 1958 and subsequent years is computed by adding twenty-five per cent to the amount obtained by application of the formula.

For purposes of the Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts in respect of depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

Applications for assistance have been received from 42 gold mines with respect to the calendar year 1959. These represent the bulk of the mines that will apply for assistance for that year; however, applications may be made up to 6 months after the year-end and it is anticipated that additional applications will be received, most of which will be from placer operations.

The estimated total assistance which will be payable in respect of gold produced and sold under the provisions of the Act in 1959 is now calculated to be $11,700,000. The actual assistance paid up to March 31, 1960, with respect to the year 1959 was $8,067,765.15. This sum is 80 per cent of the assistance payable on the applications received to that date. The remaining 20 per cent is payable when the books of the companies have been audited by the Audit Services Division of the Office of the Comptroller of the Treasury.

The final audit for the calendar year 1958 has been completed with the exception of five applications. A total of $11,137,953.70 has been actually paid with respect to this year and the payment of holdbacks will bring the final figure to approximately $11,500,000.

One mine commenced operations and one ceased production during the year. Both mines are located in Quebec. One mine in the Northwest Territories reduced its average cost of production per ounce by improving methods of recovery and became ineligible for assistance payments. There were twelve lode gold mines in operation in Canada in 1959 which were not eligible for assistance payments because their costs of production were below $26.50 per ounce of gold produced.

The average price per ounce of gold paid by the Royal Canadian Mint in 1959 was $33.57 compared with $33.98 in 1958 and $33.55 in 1957.

A study of the present Emergency Gold Mining Assistance Regulations was initiated. A revision of the regulations is considered desirable to clarify and codify certain administrative procedures. The proposed revisions will not alter the present method of calculating the amount of assistance payable under the Act.

Conditions Governing Eligibility of the Operator of a Gold Mine for Assistance Payments

A mine, to be classified as a gold mine for purposes of the Act and Regulations, must fulfil the following conditions:

(1) The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.

(2) The mine or operation must produce at least 50 troy ounces of gold in a designated year.

(3) Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

The operator must also conform to the following requirements to be eligible for assistance payments:

(1) Application in prescribed form for assistance payments with respect to a designated quarter or year must be received by the Department of Mines and Technical Surveys within six months after the end of the designated period. Advance payments may be made with respect to a calendar year or to quarterly periods beginning with the first day of the months of January, April, July or October. Schedules I and II are to be used in making application for assistance.

(2) The cost of production per ounce of gold, computed on all ounces of gold produced from the mine during the designated period, must exceed $26.50.

(3) Assistance payments are made only with respect to those ounces of gold produced from the mine during the designated period which are:

(*a*) sold in the form of bullion to the Royal Canadian Mint by the operator; or

(*b*) sold in the form of ore or concentrate to a domestic smelter, provided the smelter operator certifies that a number of ounces equivalent to those paid for by the smelter have been sold to the Royal Canadian Mint as soon as is practicable after the shipment of the ore or concentrate and the separation of the gold therefrom; or

(*c*) exported and sold in the form of ore or concentrate to a foreign smelter.

(4) The operator of a mine applying for assistance for the first time must submit a declaration of ownership of the mine on Schedule III.

(5) A new mine which is operated by an incorporated company must be declared in production in accordance with Section 83(5) of the Income Tax Act. Status as a new mine may be obtained through application to the Taxation Division, Department of National Revenue, Ottawa.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorized the Governor in Council to make regulations regarding the export of gold from Canada. On March 21, 1956, the regulations which prohibited the export of gold in any form except under licence issued by the Minister of Finance were revoked. Thus, since March 21, 1956, producers have been free to sell their gold wherever they desire.

Administration

The Act is administered under the direction of the Deputy Minister by a senior officer of the Mineral Resources Division. An inspection engineer annually visits each mine or operation receiving assistance for the purpose of ascertaining the exploration and development expenditures which will be classified as capital expenditures for inclusion in allowable costs on a deferred basis, and for reporting upon the operations conducted at the mine insofar as they affect the payment of assistance.

Assistance applications are generally submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved and an advance payment is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 80 per cent of the allowable assistance payable under the application. When the final audit of the books of account has been completed and the audit deletions and additions have been made the remaining holdback is approved for payment.

The Department has received the proficient assistance and co-operation of the Audit Services Division of the Office of the Comptroller of the Treasury in the examination of applications, and in the verification of information received by an audit of the books of account of the operators.

Act and Regulations

(1) The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.

(2) The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2644, June 11, 1948.

(3) Chapter 20, 13 George VI (Second Session), received Royal Assent, December 10, 1949.

(4) Chapter 49, 15 George VI (First Session), received Royal Assent, June 30, 1951.

(5) Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.

(6) Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.

(7) Chapter 26, 2–3 Elizabeth II, received Royal Assent, March 31, 1954.

(8) Chapter 19, 3–4 Elizabeth II, received Royal Assent, May 26, 1955.

(9) Chapter 20, 4–5 Elizabeth II, received Royal Assent, June 26, 1956.

(10) Chapter 28, 7 Elizabeth II, received Royal Assent, September 6, 1958.

Amendments to the Regulations

(11) Order in Council, P.C. 1753, April 12, 1950.
(12) Order in Council, P.C. 3925, July 31, 1951.
(13) Order in Council, P.C. 1954-379, March 19, 1954.
(14) Order in Council, P.C. 1954-863, June 10, 1954.
(15) Order in Council, P.C. 1956–11, January 5, 1956.

Assistance Paid

The amount of money paid to gold mines to March 31, 1960, in respect of the years 1948 to 1959 inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $131,063,221.51 on a production during these years of 36,296,202.632 ounces.

Table 1

Designated Year	Number of Mines	Assistance paid to the end of March, 1960	Ounces Produced	Assistance paid per ounce produced
1948	117	$ 10,546,315.84	3,164,388.425	$ 3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,244.876	3.30
1952	86	10,845,978.62	2,880,937,597	3.76
1953	96	14,680,110.42	3,177,383.745	4.62
1954	86	16,259,179.23	3,793,783.453	4.29
1955	72	8,885,478.73	2,992,472.336	2.97
1956	68	8,667,235.38	2,505,696.226	3.46
1957	62	9,679,753.32	2,730,271.709	3.55
1958	67	11,137,953.70	2,661,595.939	4.18
1959[1]	42	8,067,765.15	1,998,854.819	4.04[2]

[1]Represents assistance paid to mines whose 1959 applications were processed prior to March 31, 1960.
[2]This figure represents assistance *paid* per ounce produced. See table "Designated Year 1959" for assistance payable per ounce produced.

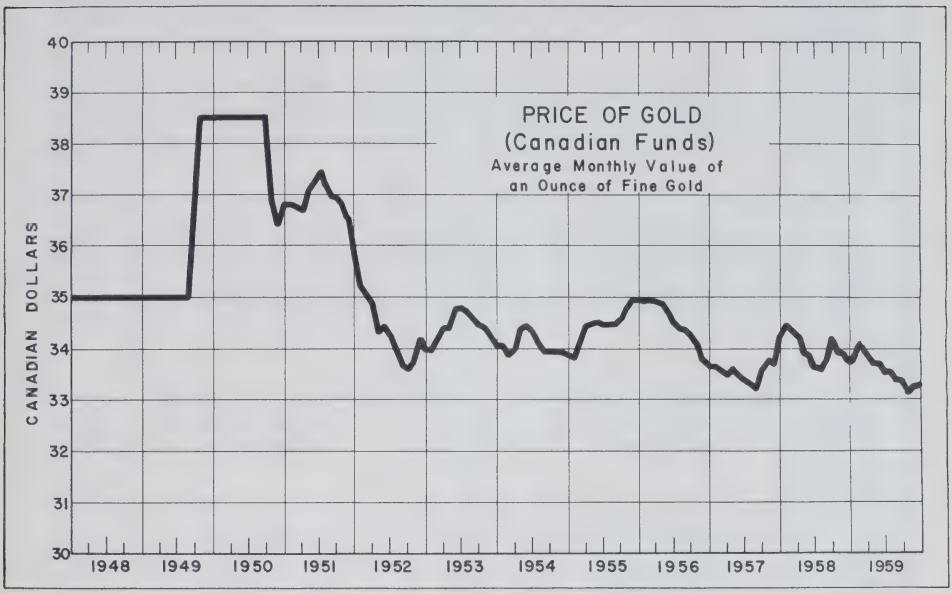


TABLE 2

Production of Gold in Canada

Year	Gold produced from gold mines eligible for assistance		Gold produced from gold mines not eligible for assistance		Gold produced as a by-product from base-metal mines; not eligible for assistance		Total Gold produced
	Oz.	%	Oz.	%	Oz.	%	Oz.
1950	3,521,860	79.3	351,040	7.9	568,327	12.8	4,441,227
1951	3,255,245	74.1	550,797	12.5	586,709	13.4	4,392,751
1952	2,880,938	64.4	1,035,652	23.2	555,135	12.4	4,471,725
1953	3,177,384	78.3	409,648	10.1	468,691	11.6	4,055,723
1954	3,793,783	86.9	34,743	0.8	537,914	12.3	4,366,440
1955	2,992,472	65.9	952,273	21.0	597,217	13.1	4,541,962
1956	2,505,696	57.1	1,274,093	29.1	604,074	13.8	4,383,863
1957	2,730,272	61.6	1,112,316	25.1	591,306	13.3	4,433,894
1958	2,661,596	58.2	1,338,546	29.3	571,205	12.5	4,571,347
1959[1]	2,416,000	54.4	1,464,238	32.9	564,607	12.7	4,444,845

[1]Estimated.

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1948			
A. Lode Gold Mines						
$18.00—$26.50	12	874,162.519	27.63	$ 1,036,721.25	9.83	$ 1.19
26.50— 34.00	30	1,396,602.973	44.14	3,346,000.51	31.73	2.40
34.00— 41.00	16	392,483.208	12.40	2,002,901.70	18.99	5.10
41.00— 45.00	7	131,779.625	4.16	803,491.01	7.62	6.10
45.00 and over	22	297,065.276	9.39	2,947,618.87	27.95	9.92
	87	3,092,093.601	97.72	$ 10,136,733.34	96.12	$ 3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total	117	3,164,388.425	100.00	$ 10,546,315.84	100.00	$ 3.33
			1949			
A. Lode Gold Mines						
$18.00—$26.50	10	921,221.473	25.50	$ 1,105,883.90	8.80	$ 1.20
26.50— 34.00	34	1,710,188.921	47.32	4,569,539.34	36.35	2.67
34.00— 41.00	15	368,091.608	10.19	1,919,792.12	15.27	5.22
41.00— 45.00	10	231,597.243	6.41	1,445,286.79	11.50	6.24
45.00 and over	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.48	$ 12,087,202.64	96.15	$ 3.43
B. Placer Gold Mines	30	91,332.693	2.52	484,254.26	3.85	5.30
Total	122	3,613,713.253	100.00	$ 12,571,456.90	100.00	$ 3.48

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of total Assistance Payable	Assistance Payable per Ounce Produced
			1950			
A. Lode Gold Mines						
$18.00—$26.50	11	559,160.635	15.88	$ 349,670.74	3.88	$ 0.63
26.50— 34.00	23	1,778,706.779	50.50	3,064,881.59	34.08	1.72
34.00— 41.00	22	668,537.856	18.98	2,320,059.67	25.80	3.47
41.00— 45.00	6	157,553.713	4.47	1,031,165.67	11.47	6.54
45.00 and over	20	260,076.700	7.39	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	$ 8,714,676.40	96.90	$ 2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total	106	3,521,860.254	100.00	$ 8,993,490.51	100.00	$ 2.55
			1951			
A. Lode Gold Mines						
$22.00—$26.50	3	100,390.232	3.08	$ 62,944.26	0.58	$ 0.63
26.50— 34.00	30	2,056,555.844	63.18	5,139,705.19	47.91	2.50
34.00— 41.00	19	587,933.792	18.06	2,668,885.38	24.88	4.54
41.00— 45.00	6	125,071.196	3.84	718,396.42	6.70	5.74
45.00 and over	17	303,348.752	9.32	1,825,401.63	17.01	6.02
	75	3,173,299.816	97.48	$ 10,415,332.88	97.08	$ 3.28
B. Placer Gold Mines	22	81,945.060	2.52	313,170.83	2.92	3.82
Total	97	3,255,244.876	100.00	$ 10,728,503.71	100.00	$ 3.30

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1952			
A. Lode Gold Mines						
$22.00—$26.50	—	—	—	—	—	—
26.50— 34.00	22	1,722,574.588	59.79	$ 5,011,977.99	46.21	$ 2.91
34.00— 41.00	22	772,166.227	26.80	3,593,398.12	33.13	4.65
41.00— 45.00	2	42,499.615	1.48	212,365.03	1.96	5.00
45.00 and over	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	$ 10,560,659.74	97.37	$ 3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total	86	2,880,937.597	100.00	$ 10,845,978.62	100.00	$ 3.76
			1953			
A. Lode Gold Mines						
$18.00—$26.50	3	97,332.117	3.06	$ 221,933.11	1.51	$ 2.28
26.50— 34.00	32	2,086,755.910	65.67	8,349,314.03	56.87	4.00
34.00— 41.00	16	676,971.268	21.31	3,826,481.95	26.07	5.65
41.00— 45.00	1	51,828.283	1.63	354,938.73	2.42	6.85
45.00 and over	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	$ 14,240,752.15	97.01	$ 4.59
B. Placer Gold Mines	32	74,298.652	2.34	439,358.27	2.99	5.91
Total	96	3,177,383.745	100.00	$ 14,680,110.42	100.00	$ 4.62

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1954			
A. Lode Gold Mines						
$18.00—$26.50	7	660,406.465	17.40	$ 1,336,240.45	8.22	$ 2.02
26.50— 34.00	28	2,110,816.242	55.64	8,868,185.39	54.54	4.20
34.00— 41.00	17	672,086.859	17.72	3,804,177.86	23.40	5.66
41.00— 45.00	3	96,759.481	2.55	617,038.14	3.79	6.38
45.00 and over	7	169,515.435	4.47	1,233,886.71	7.59	7.28
	62	3,709,584.482	97.78	$ 15,859,568.55	97.54	$ 4.28
B. Placer Gold Mines	24	84,198.971	2.22	399,610.68	2.46	4.65
Total	86	3,793,783.453	100.00	$ 16,259,179.23	100.00	$ 4.29
			1955			
A. Lode Gold Mines						
$26.50—$34.00	24	2,061,883.044	68.90	$ 3,764,762.84	42.37	$ 1.83
34.00— 41.00	13	545,336.317	18.23	2,387,713.33	26.87	4.38
41.00— 45.00	4	150,330.583	5.02	1,081,944.20	12.18	7.20
45.00 and over	9	166,049.464	5.55	1,364,926.58	15.36	8.22
	50	2,923,599.408	97.70	$ 8,599,346.95	96.78	$ 2.94
B. Placer Gold Mines	22	68,872.928	2.30	286,131.78	3.22	4.15
Total	72	2,992,472.336	100.00	$ 8,885,478.73	100.00	$ 2.97

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1956			
A. Lode Gold Mines						
$26.50—$34.00	15	1,428,979.858	57.03	$ 2,684,239.67	30.97	$ 1.87
34.00— 41.00	18	701,719.638	28.00	3,367,521.29	38.86	4.80
41.00— 45.00	5	177,635.462	7.09	1,348,824.05	15.56	7.58
45.00 and over	7	128,239.300	5.12	1,054,127.50	12.16	8.22
	45	2,436,574.258	97.24	$ 8,454,712.51	97.55	$ 3.46
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total	68	2,505,696.226	100.00	$ 8,667,235.38	100.00	$ 3.46
			1957			
A. Lode Gold Mines						
$26.50—$34.00	19	1,815,056.021	67.52	$ 3,957,526.25	40.89	$ 2.18
34.00— 41.00	11	408,241.402	14.96	2,141,462.08	22.12	5.25
41.00— 45.00	3	80,155.869	2.94	606,150.12	6.27	7.56
45.00 and over	11	354,534.216	12.00	2,914,271.25	30.10	8.22
	44	2,657,987.508	97.42	$ 9,619,409.70	99.38	$ 3.62
B. Placer Gold Mines	18	72,284.201	2.58	60,343.62	0.62	0.83
Total	62	2,730,271.709	100.00	$ 9,679,753.32	100.00	$ 3.55

Cost per Ounce	Number of Mines	Gold Production oz.	Percentage of Total Production	Assistance Payable	Percentage of Total Assistance Payable	Assistance Payable per Ounce Produced
			1958			
A. Lode Gold Mines						
$26.50—$34.00	15	1,659,860.929	62.36	$ 4,564,335.14	39.81	$ 2.75
34.00— 41.00	15	618,895.287	23.25	3,623,330.15	31.60	5.85
41.00— 45.00	7	196,545.501	7.39	1,794,926.74	15.65	9.13
45.00 and over	7	123,479,871	4.64	1,268,755.65	11.07	10.27
	44	2,598,781.588	97.64	$ 11,251,347.68	98.13	$ 4.33
B. Placer Gold Mines	23	62,814.351	2.36	214,709.07	1.87	3.42
Total	67	2,661,595.939	100.00	$ 11,466,056.75	100.00	$ 4.31
			1959			
A. Lode Gold Mines						
$26.50—$34.00	10	1,069,141.991	53.35	$ 3,548,901.97	33.60	$ 3.32
34.00— 41.00	12	488,168.230	24.45	2,776,600.43	26.40	5.69
41.00— 45.00	7	211,777.490	10.52	1,837,545.39	17.50	8.68
45.00 and over	11	227,471.238	11.57	2,337,313.88	22.25	10.27
	40	1,996,558.949	99.89	$ 10,500,361.67	99.75	$ 5.26
B. Placer Gold Mines	2	2,295.870	0.11	23,590.05	0.25	10.27
Total	42	1,998,854.819	100.00	$ 10,523,951.72	100.00	$ 5.26

DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	$ 16.00	256.480	$ 4,103.68	$ 4,103.68	$ 5.33
2. American Gold Fields (a)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187.04	3,187.04	16.00
3. Atkinson Dredging Co. Ltd. (b)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776.93	15,776.93	16.00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702.59	104,702.59	1.83
5. Barker-Ray Ltd. (c)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196.34	4,196.34	16.00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997.48	73,997.48	4.75
7. Bates Creek Placers Ltd. (d)	Yukon	Jan.-Dec.	745.523	9.905	745.523	7,384.41	7,384.41	9.90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028.49	64,028.49	1.52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016.52	71,016.52	6.30
10. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241.30	30,241.30	6.15
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	193.485	9.840	134.448	1,322.97	1,322.97	6.83
12. Bradbury, L.C., Cooper, J.C. and Adams A. (e).	Yukon	Jan.-Dec.	71.411	15.670	71.411	1,119.01	1,119.01	15.67
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700.12	144,700.12	1.93
14. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.160	483.576	1,528.10	1,528.10	2.72
15. Bremner, J.	Yukon	Jan.-Dec.	198.062	10.555	98.790	1,042.73	1,042.73	5.26
16. Brister, J.V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325.92	325.92	5.33
17. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775.16	26,775.16	1.78
18. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013.73	143,013.73	4.57
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667.55	3,667.55	5.69
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937.44	90,937.44	2.77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9,873.781	116,069.65	116,069.65	5.10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580.76	102,580.76	2.42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325.17	112,325.17	2.99
24. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	829.684	13,274.94	13,274.94	5.33
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248.44	60,248.44	1.85
26. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	347.544	12.780	196.049	2,505.51	2,505.51	7.22
27. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463.71	96,463.71	2.85
28. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033.79	579,033.79	11.62
29. Cons. Central Cadillac Mines Ltd. (f)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724.03	241,724.03	15.54
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398.87	208,398.87	5.20
31. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	15,576.206	2.980	7,903.989	23,553.89	23,553.89	1.51
32. Currie, C., and Huley, P. (g)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890.56	890.56	16.00

33. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001.89	95,001.89	2.81
34. Domes Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51,822.383	187,363.82	187,363.82	1.21
35. Donalda Mines Ltd. (h)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144.91	39,144.91	15.33
36. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320.86	185,320.86	4.76
37. Elder Mines Ltd. (i)	Que.	Jan.-Dec.	11,800.020	11.470	9,178.879	105,281.74	105,281.74	8.92
38. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.330	94.530	598.37	598.37	4.18
39. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884.81	884.81	2.73
40. Geometal Mines Ltd. (j)	B.C.	May-Dec.	77.934	16.00	77.934	1,246.94	1,246.94	16.00
41. Giant Yellowknife Gold Mines Ltd. (k)	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544.65	338,544.65	9.48
42. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011.82	1,011.82	6.56
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299.13	22,299.13	0.49
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843.49	56,843.49	5.33
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078.658	9.222	16,821.162	155,124.76	155,124.76	7.02
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826.35	54,826.35	4.01
47. Hollinger Cons.GoldMines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269.40	95,269.40	4.91
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724.25	620,724.25	2.34
49. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,668.953	51,773.10	51,773.10	2.25
50. Hosco Gold Mines Ltd. (l)	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610.94	31,610.94	16.00
51. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449.60	44,449.60	5.35
52. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707.04	40,707.04	2.41
53. Jeep Gold Mine Ltd., The (m)	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870.16	28,870.16	3.79
54. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237.76	112,237.76	2.66
55. Kenville Gold Mines Ltd.(Kenville Mine) (n)	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707.96	155,707.96	16.00
56. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673.785	1.916	75,796.006	145,263.05	145,263.05	0.87
57. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310.463	6.614	13,103.488	86,666.47	86,666.47	2.20
58. Kluane Dredging Co. Ltd. (o)	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469.51	17,469.51	11.29
59. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817.90	8,817.90	11.90
60. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932.13	165,932.13	1.15
61. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917.13	93,917.13	1.31
62. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049.55	26,049.55	0.95
63. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956.36	131,956.36	5.20
64. Louvicourt Goldfield Corp. (p)	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020.31	229,020.31	13.99
65. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,954.27	83,954.27	2.06
66. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142.98	157,142.98	3.90
67. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815.10	68,815.10	1.95

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
68. Magnet Cons. Mines Ltd. (Magenta Mine) (q)	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915.82	123,915.82	15.18
69. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291.46	248,291.46	4.12
70. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512.98	59,512.98	2.23
71. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284.591	4.807	73,388.333	352,814.41	352,814.41	1.82
72. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273.776	10.892	8,033.169	87,493.26	87,493.26	4.31
73. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023.97	20,023.97	4.93
74. Medby, O., & Sembsmoen,O.	Yukon	Jan.-Dec.	291.700	6.750	199.259	1,345.00	1,345.00	4.62
75. Miller Creek Placers (r)	Yukon	Jan.-Dec.	1,564.833	4.430	1,564.833	6,932.21	6,932.21	4.43
76. Moccasin Mines Ltd. (s)	B.C.	Jan.-Dec.	7,184.673	7.530	7,184,673	54,100.59	54,100.59	7.53
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455.12	141,455.12	6.07
78. New Marlon Gold Mines Ltd. (t)	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845.10	174,845.10	15.87
79. New Rouyn Merger Mines Ltd. (u)	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455.84	57,455.84	16.00
80. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640.86	72,640.86	2.49
81. Ogama-Rockland Gold Mines Ltd. (v)	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585.44	67,585.44	7.79
82. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502.45	181,502.45	4.79
83. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512.51	512.51	9.91
84. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633.88	105,633.88	3.11
85. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681.66	56,681.66	2.72
86. Piccolo, L. and J.	B.C.	Jan.-Dec.	93.142	16.00	31.047	496.75	496.75	5.33
87. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686.45	84,686.45	1.82
88. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108.96	126,108.96	5.38
89. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537.366	14.720	22,602.103	332,635.15	332,635.15	9.63
90. Porcupine Reef Gold Mines Ltd. (w)	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389.08	149,389.08	14.42
91. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205.80	75,205.80	4.95
92. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103.81	145,103.81	2.73
93. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738.35	25,738.35	2.45
94. Renabie Mines Ltd. (x)	Ont.	Jan.-Dec.	23,917.579	12.410	23,917.579	296,884.12	296,884.12	12.41
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225.51	63,225.51	1.39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733.49	98,733.49	5.16

97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276.002	10.095	3,089.698	31,192.05	31,192.05	3.77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058.88	157,058.88	2.28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673.19	40,673.19	2.51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671.73	74,671.73	2.98
101. Starratt-Olsen Gold Mines Ltd.(AA)	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676.60	67,676.60	16.00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112.50	108,112.50	3.44
103. Summit Mines Ltd. (BB)	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451.03	38,451.03	14.20
104. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790.58	8,790.58	5.98
105. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035.81	93,035.81	2.09
106. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	200.783	14.865	66.928	994.88	994.88	4.95
107. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	500.824	6.680	233.991	1,563.06	1,563.06	3.12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803.35	77,803.35	2.70
109. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782.43	1,782.43	5.07
110. Thompson-Lundmark Gold Mines Ltd.(Fraser).	N.W.T.	Jan.-Dec.	891.000	16.00	297.000	4,752.00	4,752.00	5.33
111. Thompson-Lundmark Gold Mines Ltd.(Kim) (CC)	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713.23	202,713.23	14.72
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993.61	50,993.61	3.58
113. Troberg, R.E.	Yukon	Jan.-Dec.	238.539	2.236	79,513	177.79	177.79	0.74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854.79	90.854.79	2.48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298.32	75,298.32	0.86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533.07	196,533.07	4.13
117. Yukon Explorations Ltd. (DD)	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251.57	22,251.57	16.00
			3,164,388.425		1,438,915.893	$10,546,315.84	$10,546,315.84	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Atkinson Dredging Co. Ltd. - January 1, 1948.
(c) Barker-Ray Ltd. -August 7, 1948.
(d) Bates Creek Placers Ltd. - January 1, 1948.
(e) Bradbury, L.C., Cooper, J.C., and Adams, A. - June 10, 1948.
(f) Cons. Central Cadillac - December 16, 1947.
(g) Currie, C. and Huley, P. - April 1, 1948.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Elder Mines Ltd. - September 1, 1947.
(j) Geometal Mines Ltd. - May 1, 1948.
(k) Giant Yellowknife - June 1, 1948.
(l) Hosco Gold Mines Ltd. - September 1, 1948.
(m) Jeep Gold Mines Ltd., The - February 26, 1948.
(n) Kenville Gold Mines Ltd. - January 1, 1948.
(o) Kluane Dredging Co. Ltd. - January 1, 1948.
(p) Louvicourt Goldfield Corp. - October 20, 1947.
(q) Magnet Cons. Mines Ltd. (Magenta Mine) - January 1, 1948.
(r) Miller Creek Placers - May 1, 1948.
(s) Moccasin Mines Ltd. - June 1, 1948.
(t) New Marlon Gold Mines Ltd. - December 25, 1957.
(u) New Rouyn Merger Mines Ltd. - June 13, 1948.
(v) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(w) Porcupine Reef Gold Mines Ltd. - January 1, 1948.
(x) Renabie Mines Ltd. - January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(BB) Summit Mines Ltd. - June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim) - January 1, 1948.
(DD) Yukon Explorations Ltd. - June 21, 1948.

NOTE.--Footnotes (a) to (DD) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. American Gold Fields (a)	B.C.	Jan.-Dec.	1,718.993	$ 16.00	1,718.993	$ 27,503.89	$ 27,503.89	$ 16.00
2. Anglo Rouyn Mines Ltd. (b)	Que.	Jan.-Dec.	10,773.049	16.00	10,773.049	172,368.78	172,368.78	16.00
3. Atkinson Dredging Co. Ltd.	B.C.	Jan.-Dec.	623.328	16.00	207.776	3,324.42	3,324.42	5.33
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898.84	95,898.84	1.51
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.030	4,167.857	41,803.61	41,803.61	3.34
6. Bedrock Mining Co. (d)	Yukon	June-Dec.	582.734	12.323	582.734	7,181.03	7,181.03	12.32
7. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210.03	77,210.03	1.94
8. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857.52	19,857.52	3.81
9. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,763.656	15.078	1,875.629	28,280.73	28,280.73	5.94
10. Boutillier, C.F.	Yukon	Jan.-Dec.	57.308	10.750	48.519	521.58	521.58	9.10
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	174.661	6.690	115.624	773.52	773.52	4.43
12. Bradbury, L.C. & Cooper, J.C. (c)	Yukon	July-Dec.	435.653	6.035	435.653	2,629.16	2,629.16	6.03
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615.80	173,615.80	2.11
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181.81	4,181.81	8.29
15. Bremner, John	Yukon	Jan.-Dec.	219.266	9.890	119.994	1,186.74	1,186.74	5.41
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741.82	20,741.82	1.64
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691.83	84,691.83	2.59
18. Burich, P.R.	Yukon	Jan.-Dec.	86.455	4.105	50.572	207.60	207.60	2.40
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094.73	2,094.73	5.33
20. Campbell Red Lake Mines Ltd. (e)	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468.13	267,468.13	11.43
21. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116.69	120,116.69	3.03
22. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068.98	95,068.98	4.54
23. Cariboo Metals Ltd. (f)	B.C.	May-Dec.	472.547	16.00	472.547	7,560.75	7,560.75	16.00
24. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979.94	110,979.94	2.94
25. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749.17	112,749.17	4.05
26. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759.28	16,759.28	5.07
27. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488.60	69,488.60	2.34
28. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626.66	5,626.66	9.62
29. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321.04	111,321.04	3.29
30. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023.54	606,023.54	11.76
31. Cons. Central Cadillac Mines Ltd.	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711.20	59,711.20	5.33
32. Cons. Duquesne Mining Co. Ltd. (g)	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964.93	94,964.93	16.00
33. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.240	29,949.856	306,686.53	306,686.53	6.65

34. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243.28	26,243.28	2.04
35. Currie, C., McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049.07	2,049.07	16.00
36. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604.38	102,604.38	2.64
37. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5,075	50,506.541	256,320.70	256,320.70	1.69
38. Donalda Mines Ltd. (h)	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195.87	180,195.87	13.98
39. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992.15	348,992.15	6.57
40. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137.67	75,137.67	4.82
41. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	320.427	7.250	106.809	774.37	774.37	2.42
42. Giant Yellowknife Gold Mines Ltd. (i)	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654.79	451,654.79	7.56
43. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106.44	1,106.44	5.04
44. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121.83	21,121.83	0.44
45. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118.14	67,118.14	4.38
46. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634.25	149,634.25	7.76
47. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959.45	8,959.45	1.74
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866.73	725,866.73	2.64
49. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291.08	91,291.08	4.92
50. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188.26	58,188.26	2.12
51. Hosco Gold Mines Ltd. (j)	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298.00	61,298.00	14.52
52. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine) (k)	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001.68	510,001.68	13.54
53. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504.64	504.64	5.33
54. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440.758	45,652.09	45,652.09	2.42
55. Jeep Gold Mine Ltd., The (l)	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145.45	29,145.45	6.91
56. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178.88	117,178.88	2.72
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954.94	1,954.94	5.33
58. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479.98	32,479.98	5.33
59. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.560	195,599.361	109,584.54	109,584.54	0.38
60. King, J.R. and Winans, G. (m)	Yukon	Jan.-Dec.	245.094	9.210	245.094	2,257.32	2,257.32	9.21
61. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525.68	100,525.68	2.32
62. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614.81	5,614.81	4.28
63. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742.44	203,742.44	1.28
64. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751.91	243,751.91	2.36
65. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761.61	43,761.61	1.58
66. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960.39	141,960.39	5.73
67. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959.78	39,959.78	5.33

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
68. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808.99	113,808.99	2.41
69. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.389	15,201.982	157,928.83	157,928.83	3.66
70. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931.43	109,931.43	1.80
71. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955.50	35,955.50	5.33
72. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375.14	454,375.14	4.99
73. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457.69	50,457.69	2.34
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716.183	5.149	81,819.925	421,323.52	421,323.52	2.08
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283.34	78,283.34	3.33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.240	384.472	5,859.35	5,859.35	5.08
77. Moccasin Mines Ltd. (n)	B.C.	Jan.-Dec.	3,348.790	16.00	1,554.589	24,873.43	24,873.43	7.43
78. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264.57	172,264.57	7.25
79. New Dickenson Mines Ltd. (o)	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971.20	128,971.20	16.00
80. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250.87	28,250.87	4.48
81. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866.35	21,866.35	5.33
82. New Rouyn Merger Mines Ltd. (p)	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122.06	2,122.06	16.00
83. Norcross, D.H. and A.G. (q)	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143.26	1,143.26	16.00
84. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603.846	8.280	11,334.514	93,849.78	93,849.78	3.53
85. Ogama-Rockland Gold Mines Ltd. (r)	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814.31	144,814.31	9.11
86. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525.73	290,525.73	5.11
87. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.020	37.315	411.21	411.21	7.56
88. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119.07	156,119.07	4.30
89. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329.72	59,329.72	3.00
90. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328.13	328.13	5.33
91. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698.89	108,698.89	2.22
92. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406.69	156,406.69	4.88
93. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875.52	328,875.52	9.40
94. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503.58	96,503.58	6.09
95. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327.066	13.150	4,903.728	64,484.02	64,484.02	4.84
96. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671.17	151,671.17	2.70
97. Quesabe Mines Ltd. (s)	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345.73	66,345.73	16.00

98. Renabie Mines Ltd.	Ont.	Jan.-Dec.	32,724.585	8.670	16,779.533	145,570.84	145,570.84	4.45
99. Reno Gold Mines Ltd. (t)	Yukon	July-Dec.	252.802	16.00	252.802	4,044.83	4,044.83	16.00
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512.13	100,512.13	2.05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921.55	166,921.55	7.05
102. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852.871	5.418	5,666.566	30,703.72	30,703.72	2.83
103. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382.04	181,382.04	2.56
104. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698.39	6,698.39	1.19
105. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843.84	72,843.84	2.96
106. Starratt-Olsen Gold Mines Ltd. (u)	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846.30	293,846.30	13.13
107. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038.40	159,038.40	3.66
108. Summit Mines Ltd. (v)	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601.93	21,601.93	9.07
109. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350.23	118,350.23	2.47
110. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	295.194	7.265	98.398	714.86	714.86	2.42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843.84	105,843.84	2.89
112. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	304.357	10.370	250.906	2,601.90	2,601.90	8.55
113. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692.90	1,692.90	5.33
114. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304.44	10,304.44	2.20
115. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774.96	56,774.96	3.93
116. Trebor Placer Exploration Ltd. (w)	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566.75	28,566.75	16.00
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154.79	120,154.79	3.25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777.11	97,777.11	1.15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	5.145	31,826.647	163,737.60	163,737.60	2.75
120. Yukon Explorations Ltd. (x)	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423.41	51,423.41	12.42
121. Yukon Gold Placers Ltd. (Henderson Creek) (y)	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309.79	68,309.79	12.20
122. Yukon Gold Placers Ltd. (Thistle Creek) (z)	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029.79	23,029.79	16.00
			3,613,713.253		1,819,908.138	$12,571,456.90	$12,571,456.90	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Anglo Rouyn Mines Ltd. - January 1, 1949.
(c) Bradbury, L.C. & Cooper, J.C. - July 21, 1949.
(d) Bedrock Mining Co. - June 5, 1949.
(e) Campbell Red Lake Mines Ltd. - June 1, 1949.
(f) Cariboo Metals Ltd. - May 11, 1949.
(g) Cons. Duquesne Mining Co. Ltd. - June 1, 1949.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Giant Yellowknife Gold Mines Ltd. - June 1, 1948.
(j) Hosco Gold Mines Ltd. - September 1, 1948.
(k) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(l) Jeep Gold Mine Ltd. The - February 26, 1948.
(m) King, J.R. & Winans, G. - January 1, 1949.
(n) Moccasin Mines Ltd. - June 1, 1948.
(o) New Dickenson Mines Ltd. - January 1, 1949.
(p) New Rouyn Merger Mines Ltd. - June 13, 1948.
(q) Norcross, D.H. & A.G. - November 1, 1949.
(r) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(s) Quesabe Mines Ltd. - April 1, 1949.
(t) Reno Gold Mines Ltd. - July 6, 1949.
(u) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(v) Summit Mines Ltd. - June 1, 1948.
(w) Trebor Placer Exploration Ltd. - May 1, 1949.
(x) Yukon Exploration Limited - June 21, 1948.
(y) Yukon Gold Placers Ltd. (Henderson Creek) - June 4, 1949.
(z) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE: Footnotes (a) to (z) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	$ 13.635	4,780.930	$ 53,680.83	$ 53,680.83	$ 4.49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096.13	42,096.13	0.64
3. Barnat Mines Ltd. (National) (a)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361.63	147,361.63	9.49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967.18	20,967.18	2.58
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326.69	50,326.69	1.27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.891	13,522.94	13,522.94	4.34
7. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	147.812	9.540	88.775	536.20	536.20	3.63
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958.69	1,958.69	1.64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274.23	131,274.23	1.70
10. Bremner, J.	Yukon	Jan.-Dec.	150.318	15.665	51.046	799.64	799.64	5.32
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,777.036	2.802	4,259.012	4,306.48	4,306.48	0.34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.142	1,222.17	1,222.17	4.24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403.12	68,403.12	2.32
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289.28	5,289.28	7.65
15. Campbell Red Lake Mines Ltd. (b)	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913.98	154,913.98	2.64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952.89	109,952.89	2.51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290.69	74,290.69	3.37
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	22,620.865	12.795	7,540.288	75,953.27	75,953.27	3.36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357.24	92,357.24	4.56
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183.95	8,183.95	1.74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184.66	17,184.66	0.45
22. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088.79	6,088.79	10.59
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090.98	89,090.98	2.82
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097.96	579,097.96	10.21
25. Consolidated Duquesne Mining Co. Ltd. (c)	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381.21	43,381.21	9.50
26. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477.36	219,477.36	4.96
27. Cons. Mining and Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824.92	4,824.92	0.37
28. Currie, C, McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367.28	3,367.28	8.50
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842.85	72,842.85	1.85
30. Discovery Yellowknife Mines Ltd. (d)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341.54	178,341.54	9.89
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825.76	183,825.76	1.15
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822.39	80,822.39	5.60

33.	East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095,319	10.468	40,375.152	321,058.09	321,058.09	4.71
34.	Elder Mines Ltd.	Que.	Jan.-Dec.	20,821.466	8.454	12,985.043	88,539.85	88,539.85	4.25
35.	Feichtinger, J.	Yukon	Jan.-Dec.	78,336	9.735	28.915	207.32	207.32	2.65
36.	Fisher, N.S.	B.C.	Jan.-Dec.	297.972	10.985	99.326	797.67	797.67	2.68
37.	Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271.066	5.696	66,589.989	217,698.85	217,698.85	2.07
38.	Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	91.354	16.00	30.451	431.85	431.85	4.73
39.	Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994.036	1.576	17,144.953	6,986.68	6,986.68	0.14
40.	Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425.988	16.00	4,475.329	62,026.31	62,026.31	4.62
41.	Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612.312	15.591	10,354.815	134,720.13	134,720.13	8.63
42.	Hollinger Cons.Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370.361	6.187	119,705.199	435,610.39	435,610.39	1.51
43.	Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133.839	11.477	11,450.125	105,820.16	105,820.16	5.53
44.	Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310.325	4.224	16,636.996	27,407.13	27,407.13	0.85
45.	Howe Sound Exploration Co. Ltd. (e) (Nor-Acme Mine)	Man.	Jan.-Dec.	75,154.927	13.365	47,813.840	518,970.08	518,970.08	6.91
46.	Huley, P.	Yukon	Jan.-Dec.	60.894	16.00	20.298	324.77	324.77	5.33
47.	Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,808.621	9.167	5,602.874	36,075.60	36,075.60	2.15
48.	Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805.740	13.958	601.913	6,294.80	6,294.80	3.49
49.	Joiner, Wm. & Morgan, W.F.	Yukon	Jan.-Dec.	212.303	11.802	212.303	2,262.75	2,262.75	10.66
50.	Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	44,522.401	6.142	21,737.038	90,544.85	90,544.85	2.03
51.	Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215.733	16.00	71.911	898.89	898.89	4.17
52.	Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071.443	16.00	357.148	4,552.81	4,552.81	4.25
53.	King, J.R. & Winans, G.	Yukon	Jan.-Dec.	254.698	11.558	91.302	925.94	925.94	3.64
54.	Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114.980	9.213	13,038.327	86,670.16	86,670.16	2.22
55.	Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129.184	4.552	52,721.948	107,641.73	107,641.73	0.76
56.	Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481.954	3.869	84,417.782	118,942.30	118,942.30	1.07
57.	Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410.052	5.279	9,347.787	27,490.13	27,490.13	1.08
58.	Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888.967	9.390	14,560.447	101,951.69	101,951.69	3.66
59.	Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312.112	6.181	18,726.035	67,252.87	67,252.87	1.55
60.	MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006.118	9.261	27,074.193	188,358.09	188,358.09	3.42
61.	Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449.623	3.695	43,208.062	54,163.37	54,163.37	0.83
62.	Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764.370	16.00	3,323.738	45,523.82	45,523.82	5.19
63.	Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	105,570.891	7.049	80,704.444	362,247.70	362,247.70	3.43
64.	Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783.685	10.515	6,261.228	51,162.32	51,162.32	2.72
65.	McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465.907	6.155	80,569.649	288,929.27	288,929.27	1.43
66.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140.296	6.812	11,899.689	53,556.92	53,556.92	2.22
67.	Morton, B.C.	B.C.	Jan.-Dec.	62,743	16.00	20.914	283.60	283.60	4.52
68.	Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033.109	16.00	9,615.880	130,557.30	130,557.30	6.52

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
69. Nelson, J., Mrs. Nelson, J., Burgelman G.	Yukon	Jan. -Dec.	53.028	13.320	25.988	346.16	346.16	6.53
70. New Dickenson Mines Ltd.	Ont.	Jan. -Dec.	20,783.270	15.946	15,409.470	210,927.05	210,927.05	10.15
71. New Jason Mines Ltd.	Ont.	Jan. -Dec.	12,966.006	16.00	6,583.079	88,998.43	88,998.43	6.86
72. Noland Mines Ltd. (f)	B. C.	Jan. -Dec.	9,124.183	12.350	9,124.183	91,266.54	91,266.54	10.00
73. O'Brien Gold Mines Ltd.	Que.	Jan. -Dec.	28,038.411	8.949	12,769.079	83,494.78	83,494.78	2.98
74. Ogama-Rockland Gold Mines Ltd.	Man.	Jan. -Dec.	12,626.133	16.00	4,208.711	56,773.48	56,773.48	4.50
75. Pamour Porcupine Mines Ltd.	Ont.	Jan. -Dec.	58,212.266	8.491	36,802.832	220,863.41	220,863.41	3.79
76. Pamuchina, Peter	Yukon	Jan. -Dec.	54.061	7.877	37.024	291.64	291.64	5.39
77. Paymaster Cons. Mines Ltd.	Ont.	Jan. -Dec.	37,693.242	11.155	15,987.494	137,572.75	137,572.75	3.65
78. Perron Gold Mines Ltd.	Que.	Jan. -Dec.	14,242.735	11.387	4,747.578	40,821.86	40,821.86	2.87
79. Pickle Crow Gold Mines Ltd.	Ont.	Jan. -Dec.	46,811.964	5.682	19,798.993	63,869.53	63,869.53	1.36
80. Pioneer Gold Mines of B. C. Ltd.	B. C.	Jan. -Dec.	35,350.042	7.432	24,497.459	119,583.10	119,583.10	3.38
81. Polaris-Taku Mining Co. Ltd.	B. C.	Jan. -Dec.	32,591.044	14.798	20,655.781	272,631.02	272,631.02	8.37
82. Porcupine Reef Gold Mines Ltd.	Ont.	Jan. -Dec.	40,628.803	0.729	33,726.542	11,407.41	11,407.41	0.28
83. Powell Rouyn Gold Mines Ltd.	Que.	Jan. -Dec.	16,707,485	8.940	8,284.146	60,589.13	60,589.13	3.63
84. Preston East Dome Mines Ltd.	Ont.	Jan. -Dec.	56,931.398	7.756	22,876.683	119,900.75	119,900.75	2.11
85. Quesabe Mines Ltd. (g)	Que.	Jan. -Dec.	8,549.240	16.00	5,022.878	68,326.08	68,326.08	7.99
86. Renabie Mines Ltd.	Ont.	Jan. -Dec.	36,930.703	7.209	20,985.651	100,693.21	100,693.21	2.73
87. San Antonio Gold Mines Ltd.	Man.	Jan. -Dec.	49,185.100	3.361	19,124.369	14,974.41	14,974.41	0.30
88. Senator-Rouyn Ltd.	Que.	Jan. -Dec.	21,220.336	11.692	10,441.702	94,484.17	94,484.17	4.45
89. Sheep Creek Gold Mines Ltd.	B. C.	Jan. -Dec.	5,003.657	12.646	1,667.886	16,054.98	16,054.98	3.21
90. Sigma Mines (Quebec) Ltd.	Que.	Jan. -Dec.	73,970.256	4.869	38,335.862	89,225.73	89,225.73	1.21
91. Stadacona Mines (1944) Ltd.	Que.	Jan. -Dec.	23,238.587	9.058	8,157.364	53,925.30	53,925.30	2.32
92. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan. -Dec.	31,580.114	8.706	19,567.301	124,553.42	124,553.42	3.94
93. Sullivan Cons. Mines Ltd.	Que.	Jan. -Dec.	44,150.986	6.309	26,513.995	101,154.06	101,154.06	2.29
94. Swanson, O. H. and Watt, G.	Yukon	Jan. -Dec.	77.236	16.00	25.745	352.90	352.90	4.57
95. Sylvanite Gold Mines Ltd.	Ont.	Jan. -Dec.	48,034.186	6.101	18,491.339	66,584.51	66,584.51	1.39
96. Teck-Hughes Gold Mines Ltd.	Ont.	Jan. -Feb.	42,033.831	6.066	21,334.808	78,644.39	78,644.39	1.87

97.	Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583.87	2,583.87	9.93
98.	Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911.075	6.991	4,783.299	36,420.84	36,420.84	2.62
99.	Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442.21	2,442.21	4.17
100.	Troberg, R.E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738.01	738.01	4.85
101.	Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070.09	81,070.09	2.06
102.	Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377.25	47,377.25	0.58
103.	Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953.66	45,953.66	0.69
104.	Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374.40	60,374.40	11.54
105.	Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071.40	19,071.40	4.47
106.	Yukon Gold Placers Ltd. (Thistle Creek)(h)	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519.46	26,519.46	9.44
				3,521,860.254		1,778,895.349	$ 8,993,490.51	$ 8,993,490.51	

Date of commencement of "first year of production" -

(a) Barnat Mines Ltd. (National Mine) - January 1, 1950.
(b) Campbell Red Lake Mines Ltd. - June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd. - June 1, 1949.
(d) Discovery Yellowknife Mines Ltd. - January 1, 1950.
(e) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(f) Noland Mines Ltd. - January 1, 1950.
(g) Quesabe Mines Ltd. - April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE:-Footnotes (a) to (h) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance x Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

DESIGNATED YEAR 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	$ 8.340	4,552.567	$ 37,968.40	$ 37,968.40	$ 4.17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364.02	122,364.02	1.87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042.13	176,042.13	6.81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	11.50	708.426	8,146.90	8,146.90	5.75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300.22	85,300.22	2.23
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921.22	13,921.22	5.75
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	155.692	8.7040	81.786	711.87	711.87	4.57
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	462.497	3.710	231.299	858.12	858.12	1.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375.78	154,375.78	1.94
10. Bremner, J.	Yukon	Jan.-Dec.	90.241	11.50	45.121	518.89	518.89	5.75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678.25	26,678.25	2.95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770.34	126,770.34	5.06
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940.10	4,940.10	7.89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587.38	114,587.38	1.65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375.90	162,375.90	4.16
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875.93	159,875.93	6.56
17. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236.34	4,236.34	5.75
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370.12	84,370.12	3.47
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132.03	127,132.03	6.00
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187.50	13,187.50	5.75
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	11.4440	20,462.757	22,878.93	22,878.93	0.84
22. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457.49	4,457.49	7.94
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944.18	116,944.18	3.66
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583.96	280,583.96	5.75
25. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724.97	14,724.97	5.75
26. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.8128	36,170.272	282,591.10	282,591.10	5.03
27. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.8620	191.499	931.07	931.07	4.86
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382.64	107,382.64	2.71
29. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.3282	11,932.634	99,377.36	99,377.36	4.74
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815.59	403,815.59	2.44
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992.09	74,992.09	5.78

32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551.14	398,551.14	5.94
33. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970.11	107,970.11	4.38
34. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.4070	77,898.337	421,196.31	421,196.31	3.91
35. Gould, R.S. & J.A.-								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.580	117.156	419.42	419.42	3.58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393.88	393.88	5.75
36. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304.50	304.50	0.01
37. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648.03	54,648.03	5.75
38. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740.76	82,740.76	5.75
39. Heva Gold Mines Ltd. (a)	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096.00	38,096.00	11.50
40. Hollinger Cons. Gold Mines Ltd.(Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.890	154,621.084	636,060.14	636,060.14	2.63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210.705	7.8060	10,643.786	83,085.39	83,085.39	4.11
42. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.3680	9,261.323	105,282.72	105,282.72	5.68
43. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222.60	402,222.60	5.75
44. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780.29	80,780.29	4.83
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078.77	105,078.77	2.44
46. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037.99	1,037.99	8.62
47. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555.56	168,555.56	4.01
48. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368.44	1,368.44	5.75
49. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848.15	203,848.15	1.95
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947.20	191,947.20	1.92
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170.58	66,170.58	2.65
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153.98	118,153.98	4.39
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986.14	111,986.14	2.51
54. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.1860	49,787.184	158,621.97	158,621.97	2.27
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378.70	173,378.70	2.81
56. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914.34	27,914.34	5.75
57. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.4055	72,959.195	397,292.00	397,292.00	3.85
58. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784.98	52,784.98	2.28
59. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214.80	530,214.80	2.56
60. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.9080	13,453.709	79,484.51	79,484.51	3.37
61. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098.02	1,098.02	5.75
62. Morgan, W.F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537.61	2,537.61	8.65
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.334	124,249.84	124,249.84	5.97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925.61	229,925.61	6.16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880.11	72,880.11	5.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45,760.32	45,760.32	3.81

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972.04	109,972.04	3.96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	4,333,554	11.50	2,166.777	24,917.94	24,917.94	5.75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641.59	255,641.59	4.59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.800	20,497.596	221,374.04	221,374.04	5.91
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.0738	2,469.800	22,410.47	22,410.47	4.54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.9689	22,891.353	67,962.14	67,962.14	1.48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347.36	156,347.36	4.09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	7.6290	3,637.954	27,753.95	27,753.95	3.81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339.04	107,339.04	5.96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467.293	6.2840	33,909.911	213,089.88	213,089.88	3.52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739.22	86,739.22	7.34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920.84	920.84	11.50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933.70	44,933.70	1.90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	2.1081	26,816.627	42,786.39	42,786.39	1.14
81. Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424.57	84,424.57	5.75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456.97	122,456.97	1.64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362.70	94,362.70	4.06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338.02	155,338.02	6.29
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.4708	25,855.234	141,448.81	141,448.81	3.40
86. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	83.392	11.50	44.774	514.90	514.90	6.17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537.05	129,537.05	2.78
88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760.83	39,760.83	1.08
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.570	8,587.059	56,416.97	56,416.97	3.63
90. Troberg, R.E.	Yukon	Jan.-Dec.	179.118	6.100	103.061	628.67	628.67	3.51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654.86	102,654.86	2.42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.7260	39,870.976	81,039.67	81,039.67	1.36

93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,601.251	5.2172	27,832.295	145,205.26	145,205.26	2.81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403.83	54,403.83	8.00
95. Yukon Gold Placers Ltd.								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651.79	22,651.79	5.75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388.48	6,388.48	5.75
			3,255,244.876		2,002,955.281	$10,728,503.71	$10,728,503.71	

Date of commencement of "first year of production":-

(a) Heva Gold Mines Ltd. - July 1, 1951.

DESIGNATED YEAR 1952

	Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
				A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D/A
1.	Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602.373	$ 11.50	602.373	$ 6,927.28	$ 6,927.28	$ 11.50
2.	Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546.329	6.5643	32,784.646	215,208.25	215,208.25	5.31
3.	Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164.27	346,164.27	6.29
4.	Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.9380	8,056.068	47,836.93	47,836.93	4.39
5.	Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328.50	111,328.50	3.05
6.	Bevcourt Gold Mines Ltd. (a)	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403.50	159,403.50	11.50
7.	Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150.919	8.9010	77.013	685.49	685.49	4.54
8.	Bradbury, L. C. and Cooper, J. C.	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673.73	1,673.73	5.75
9.	Bralorne Mines Ltd.	B. C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728.35	197,728.35	2.68
10.	Bremner, J.	Yukon	Jan.-Dec.	138.895	11.50	63.736	732.96	732.96	5.28
11.	Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008.05	96,008.05	5.75
12.	Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838.10	4,838.10	7.84
13.	Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361.55	184,361.55	4.94
14.	Cariboo Gold Quartz Mining Co. Ltd.	B. C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168.08	162,168.08	6.60
15.	Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703.00	84,703.00	4.73
16.	Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308.49	4,308.49	5.75
17.	Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272.23	119,272.23	4.02
18.	Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.2663	47,030.357	294,706.33	294,706.33	4.40
19.	Coulombe, A. & A.	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417.36	1,417.36	6.32
20.	Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336.71	94,336.71	1.79
21.	Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291.531	2.3842	27,276.251	65,032.04	65,032.04	1.79
22.	Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933.50	457,933.50	2.71
23.	Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691.69	148,691.69	7.68
24.	East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234.46	384,234.46	5.05
25.	Elder Mines Ltd.	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684.10	130,684.10	5.93
26.	Enterprise Placers	B. C.	Jan.-Dec.	2,230.536	2.4420	1,342.832	3,279.20	3,279.20	1.47
27.	Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485.32	485.32	6.12
28.	Fry, A. T. (b)	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151.70	1,151.70	11.50
29.	Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146.309	5.6694	103,263.537	585,437.13	585,437.13	4.40
30.	Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167.04	1,167.04	7.93

31.	Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	11.50	2,923.589	33,621.27	33,621.27	5.75
32.	Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422.73	36,422.73	10.65
33.	Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370.24	679,370.24	2.25
34.	Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433.30	87,433.30	4.00
35.	Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929.88	102,929.88	4.37
36.	Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002.84	379,002.84	5.75
37.	Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537.86	95,537.86	5.28
38.	Ivanic, S. & Partners	B.C.	Jan.-Dec.	137.655	11.50	68.828	791.52	791.52	5.75
39.	Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279.37	130,279.37	2.80
40.	Ketch Placers	B.C.	Jan.-Dec.	156.081	11.50	125.900	1,447.85	1,447.85	9.28
41.	Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259.32	174,259.32	3.89
42.	Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.2180	1,580.361	14,567.77	14,567.77	9.22
43.	Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.5810	44,803.358	384,457.61	384,457.61	4.29
44.	Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750.60	73,750.60	2.51
45.	Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977.90	95,977.90	4.08
46.	Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858.47	140,858.47	3.16
47.	Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622.73	282,622.73	4.20
48.	Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282.10	469,282.10	4.16
49.	Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334.34	49,334.34	3.33
50.	McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351.23	587,351.23	2.92
51.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3292	11,322.855	94,312.59	94,312.59	4.39
52.	Morgan, W. F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	253.030	10.5020	126.515	1,328.66	1,328.66	5.25
53.	Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035.69	66,035.69	5.75
54.	New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442.927	11.50	259.651	2,985.99	2,985.99	6.74
55.	New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510.77	251,510.77	5.56
56.	New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223.95	12,223.95	5.75
57.	New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951.16	80,951.16	5.75
58.	Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056.735	11.50	2,027.762	23,319.26	23,319.26	5.75
59.	North, W.E. and Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	71.191	11.50	71.191	818.70	818.70	11.50
60.	Northern Placers (Adams Creek) (c)	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429.99	1,429.99	11.50
61.	Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442.86	442.86	5.75
62.	O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827.17	116,827.17	4.79
63.	Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061.79	344,061.79	6.10
64.	Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797.81	205,797.81	5.21
65.	Piccolo Bros., J. & L., Watt, G.	B.C.	Jan.-Dec.	74.476	11.50	37.238	428.24	428.24	5.75
66.	Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809.75	98,809.75	2.41

DESIGNATED YEAR 1952

Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370.65	163,370.65	3.57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240.66	120,240.66	5.87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019.36	222,019.36	3.25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909.22	11,909.22	3.02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711.95	118,711.95	2.91
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456.55	35,456.55	1.82
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296.53	85,296.53	3.45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064.32	173,064.32	6.59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426.91	154,426.91	3.39
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886.27	111,886.27	2.06
77. Theresa Gold Mines Ltd. (d)	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705.79	23,705.79	11.50
78. Tisdale Ankerite Gold Mines Ltd. (e)	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469.27	22,469.27	11.50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377.98	61,377.98	4.05
80. Trober, R.E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479.46	479.46	1.70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284.18	162,284.18	3.31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.3612	39,626.614	133,192.97	133,192.97	1.68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524.00	142,524.00	2.52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.1229	6,068.626	49,294.84	49,294.84	6.06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179.44	17,179.44	5.75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599.62	4,599.62	5.75
			2,880,937.597		1,754,141.135	$10,845,978.62	$10,845,978.62	

Date of commencement of "first year of production":-

(a) Bevcourt Gold Mines Ltd. - July 1, 1952.
(b) Fry, A.T. - May 8, 1952.
(c) Northern Placers (Adams Creek) - September 5, 1952.
(d) Theresa Gold Mines Ltd. - April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd. - March 18, 1952.

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.7255	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	4.3289	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.1869	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.1996	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (a)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	158.689	10.9650	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.6808	35,129.124	269,818.02	269,818.02	3.84
10. Bremner, J.	Yukon	Jan.-Dec.	189.249	6.6989	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.2583	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.3836	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.5140	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.6048	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.2484	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.7655	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.8412	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.6326	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346.82	347,346.82	4.79
23. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
24. Coulombe, A. and A.	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
25. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.8237	30,751.789	148,337.40	148,337.40	4.82
26. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.0744	93,983.462	664,877.54	664,877.54	3.92
27. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
28. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.0702	56,516.386	569,128.48	569,128.48	7.49
29. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.6862	16,314.502	125,396.04	125,396.04	7.69
30. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.7430	1,254.912	3,442.22	3,442.22	1.42

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			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
31. Fant, G. and Norback, J. (Scroggie Creek Placers) (b)	Yukon	Jan.-Dec.	259.497	11.1080	223,268	2,479.61	2,479.61	9.56
32. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
33. Fisher, N.S. & Partners	B.C.	Jan.-Dec.	81.667	13.50	40.834	551.26	551.26	6.75
34. Fry, A.T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.7454	151,266.280	869,091.34	869,091.34	4.80
36. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
37. Gould, J.A. & Hovdebo, S.J. (Gay Gulch)(c)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
38. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.9745	205,727.583	817,663.04	817,663.04	3.97
39. Hollinger Cons. Gold Mines Ltd.(Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.9410	12,255.040	134,082.39	134,082.39	6.14
40. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.0074	15,993.730	112,074.46	112,074.46	4.08
41. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
42. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.8141	10,791.181	84,323.37	84,323.37	4.39
43. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
44. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.0450	2,393.497	4,894.70	4,894.70	1.02
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.0759	24,257.634	171,644.35	171,644.35	3.79
46. Kenville Mines Lessors (Dion, J.P. & Norcross, D.H.)	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
47. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.2256	214.547	1,979.32	1,979.32	8.09
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.8943	23,616.029	233,674.70	233,674.70	5.41
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
50. Kumhila Exploration Co. Ltd. (Kumhila Mine)(d)	B.C.	Jan.-Dec.	3,986.063	8.3509	3,448.550	28,798.50	28,798.50	7.22
51. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936.029	8.4998	44,968.015	382,219.13	382,219.13	4.25
52. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.2360	99,955.928	623,329.17	623,329.17	4.59
53. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.9721	19,523.554	97,073.06	97,073.06	3.01
54. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.4639	12,198.798	54,454.21	54,454.21	2.23

55. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.2344	25,959.145	187,797.54	187,797.54	4.05
56. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617.711	6.1433	37,446.008	230,164.93	230,164.93	3.99
57. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.0966	64,979.146	331,172.72	331,172.72	4.01
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.0707	79,025.569	637,795.06	637,795.06	5.84
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.6812	2,324.055	22,499.64	22,499.64	4.84
60. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.3688	166,613.368	561,282.12	561,282.12	3.37
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.1569	11,425.715	104,624.13	104,624.13	4.85
62. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.6165	387.367	626.18	626.18	0.81
63. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.5307	50,523.921	380,480.49	380,480.49	6.97
65. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.0450	1,058.833	11,694.81	11,694.81	5.52
67. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. Northern Placers Ltd. -								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Chief Gulch (e)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
(c) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.3350	442.088	4,568.98	4,568.98	8.48
69. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,442.817	10.7869	12,221.409	131,831.12	131,831.12	5.39
70. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,474.716	9.3245	39,523.636	368,538.14	368,538.14	6.30
71. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,789.795	9.8213	22,805.754	223,981.01	223,981.01	5.63
72. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	186.902	11.4386	93.451	1,068.95	1,068.95	5.71
73. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,106.464	4.8518	21,053.232	102,146.07	102,146.07	2.43
74. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473.45	251,473.45	6.04
75. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.2670	10,973.576	90,718.22	90,718.22	8.27
76. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.5516	42,107.326	148,706.23	148,706.23	3.53
77. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.7553	29,289.589	197,858.50	197,858.50	4.80
78. Shaw, G.O. (M. & S. Placers (f)	Yukon	Jan.-Dec.	333.983	7.7131	333.983	2,576.04	2,576.04	7.71
79. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,179.568	5.8126	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691.609	7.8097	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,941.997	7.9690	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865.208	5.3585	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	549.177	2.3533	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.4386	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd. (Formerly Bradbury, Cooper & Adams)	Yukon	Jan.-Dec.	923.750	12.8210	461,875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.9523	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		$\frac{D}{A}$
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.7043	28,701.986	249,830.70	249,830.70	5.32
91. Waddco Placers Ltd. (g)	Yukon	Jan.-Dec.	334.776	6.7060	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.7423	41,422.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.4118	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.2993	7,290.045	67,792.32	67,792.32	7.24
			3,177,383.745		2,235,826.834	$ 14,680,110.42	$ 14,680,110.42	

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":-

(a) Boulder Creek Placers - June 15, 1953.
(b) Fant, G. and Norback, J. (Scroggie Creek Placers) - September 1, 1952.
(c) Gould, J.A. & Hovdebo, S.J. (Gay Gulch) - July 4, 1953.
(d) Kumhila Explorations Co. Ltd. - July 16, 1952.
(e) Northern Placers Ltd. (Chief Gulch) - August 1, 1953.
(f) Shaw, G.O. (M. & S. Placers) - June 5, 1953.
(g) Waddco Placers Ltd. - August 10, 1953.

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd. *	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (a)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.7441	32,643.036	252,789.96	252,789.96	3.87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.120	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd. *	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93
23. Delnite Mines Ltd. *	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
27. Elder Mines Ltd. *	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
28. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
29. Fant, G. and Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67

DESIGNATED YEAR 1954

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
30. Fry, A.T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
31. Fry, A.T. & D.A. (b)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
32. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6827	140,503.069	1,079,447.14	1,079,447.14	6.34
33. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184.32	69,184.32	1.59
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
36. Hollinger Cons. Gold Mines Ltd. (Young Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
37. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
38. Hugh-Pam Porcupine Mines Ltd. (c)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
40. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
41. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
42. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
43. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
44. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
45. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
46. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
47. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9702	94,619.156	564,882.98	564,882.98	4.33
48. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
49. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
50. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
51. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
52. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
53. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
54. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
55. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75

56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
57. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
58. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
59. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.3280	984.772	8,201.18	8,201.18	7.83
60. North, W.E. & Nichols, W.K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16
61. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
62. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
63. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
64. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4,314.45	4,314.45	4.23
65. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
68. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
69. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
70. Renable Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	486.614	7.6745	308.879	2,370.49	2,370.49	4.87
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F.W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.4750	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793,783.453		2,610,017,476	$ 16,259,179.23	$ 16,259,179.23	

* Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":- (a) Bonwhit Mines Ltd. - January 1, 1952. (b) Fry, A.T. & D.A. - August 1, 1954. (c) Hugh-Pam Porcupine Mines Ltd. - June 1, 1952.

DESIGNATED YEAR 1955

Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
6. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
8. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.3133	24,026.096	79,605.66	79,605.66	2.21
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
14. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
15. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
16. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
17. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	466.607	10.0160	311.071	3,115.69	3,115.69	6.68
18. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
19. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
20. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.5690	575.086	5,503.00	5,503.00	6.38
28. Fant, G. & Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
29. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
30. Fry, A.T. & A.D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22

31. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.5467	116,046.799	295,532.90	295,532.90	1.70
32. Gould, R.S. (Nugget Hill)	Yukon	Jan.-Dec.	59.798	12.33	39.865	491.54	491.54	8.22
33. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	147.756	4.0890	98.504	402.78	402.78	2.73
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
36. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
37. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
38. Kluane Dredging Company Ltd.	Yukon	Jan.-Dec.	639.855	12.33	426.570	5,259.61	5,259.61	8.22
39. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
40. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
41. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
43. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
44. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
45. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
46. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
47. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
48. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
49. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
50. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
51. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
52. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
53. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
54. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
55. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
56. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
57. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
58. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.1820	45,957.691	192,195.06	192,195.06	2.79
59. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71
60. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
61. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
62. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.810	50,146.463	90,765.10	90,765.10	1.21
63. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
64. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
65. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0460	28,968.687	146,175.99	146,175.99	3.36
66. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84

DESIGNATED YEAR 1955

Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		$\frac{D}{A}$
67. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
69. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
70. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
71. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.5270	5,147.264	18,154.40	18,154.40	2.35
72. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,992,472.336		1,994,981.550	$ 8,885,478.73	$ 8,885,478.73	

DESIGNATED YEAR 1956

Operator of Mine	Location of Mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.3430	44,017.946	$ 191,169.94	$ 191,169.94	2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222.956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
7. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
9. Bremner, J.	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
10. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
14. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.1070	30,547.698	3,268.60	3,268.60	0.07
15. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
16. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
17. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	14,012.80	8.22
18. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
21. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
22. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
23. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
24. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
25. Fant, G. & Norback, J. (Clear Creek)(1)	Yukon	Jan.-Dec.	289.488	4.9660	192.992	958.40	958.40	3.31
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.273	92,540.00	92,540.00	8.22
27. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
28. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
29. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44

Note: (1) Fant, G. & Norback, J. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

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			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4329	20,048.143	229,208.41	229,208.41	7.62
34. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6453	51,597.361	291,287.74	291,287.74	3.76
35. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
36. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635,052.44	6.38
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
39. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
41. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114.750	7,593.14	7,593.14	0.10
42. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.5610	825.299	6,240.09	6,240.09	5.04
43. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
44. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.1350	431.287	3,077.23	3,077.23	4.76
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	12.0618	33,701.144	406,496.46	406,496.46	8.04
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.4837	28,052.361	125,778.37	125,778.37	2.99
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.7160	34,967.104	129,937.76	129,937.76	2.48
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71

52. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.0025	14,803.045	103,658.32	103,658.32	4.67
53. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
54. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	248.966	12.310	165.977	2,043.18	2,043.18	8.21
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.820	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57.835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.5354	32,928.641	50,558.64	50,558.64	1.02
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.226		1,670,464.184	$8,667,235.38	$ 8,667,235.38	

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1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	37,980.373	$ 12.33	25,320.249	$ 312,198.67	$ 312,198.67	8.22
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,098.769	6.0879	46,732.513	284,502.87	284,502.87	4.06
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	333,474.17	8.22
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	26,901.340	10.3941	17,934.227	186,410.15	186,410.15	6.93
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,552.588	12.33	20,368.392	251,142.27	251,142.27	8.22
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	62.859	12.33	41.906	516.70	516.70	8.22
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	89,090.796	1.3925	59,393.864	82,705.96	82,705.96	0.93
8. Bremner, J.	Yukon	Jan.-Dec.	50.237	12.33	33.491	412.94	412.94	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,815.841	12.33	42,543.894	524,566.21	524,566.21	8.22
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	41,841.960	0.1838	27,894.640	5,127.03	5,127.03	0.12
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,003.748	6.3119	669.165	4,223.70	4,223.70	4.21
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.2545	32,103.228	136,583.18	136,583.18	2.84
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	38,756.582	6.9229	25,837.721	178,873.25	178,873.25	4.62
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	9.0221	17,342.135	156,445.13	156,445.13	6.01
15. Consolidated M. & S. Co. (Con Mine)	N.W.T.	Jan.-Dec.	77,459.167	0.2829	51,639.440	14,607.76	14,607.76	0.19
16. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	7,277.110	2.3992	4,851.406	11,639.30	11,639.30	1.60
17. Delnite Mines Ltd.	Ont.	Jan.-Dec,	34,678.597	12.33	23,190.065	285,058.07	285,058.07	8.22
18. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,835.771	4.5113	113,223.847	510,786.74	510,786.74	3.01
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.2223	72,164.069	304,698.35	304,698.35	2.81
20. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.7905	16,782.082	80,394.56	80,394.56	3.19
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.6583	12,096.128	104,731.91	104,731.91	5.77
22. Fant, G. & Norback, J.	Yukon	Jan.-Dec.	376.841	9.4080	251.227	2,363.54	2,363.54	6.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,637.510	12.33	9,091.673	112,100.33	112,100.33	8.22
24. French Mines Ltd.	B.C.	Jan.-Dec.	2,055.839	8.9007	1,370.559	12,198.93	12,198.93	5.93
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	173,994.433	2.2223	115,996.289	257,783.19	257,783.19	1.48
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	71.365	12.33	47.577	586.62	586.62	8.22
27. Greig, Clifford W.	Yukon	Jan.-Dec.	123.129	5.2080	82.086	427.50	427.50	3.50

28. Hollinger Cons. Gold Mines Ltd. (Hollinger)....	Ont.	Jan.-Dec.	262,746.731	4.3380	175,164.487	759,863.54	759,863.54	2.89
29. Hollinger Cons. Gold Mines Ltd. (Ross).....	Ont.	Jan.-Dec.	20,292.259	7.4687	13,528.173	101,037.87	101,037.87	4.98
30. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	81,252.49	8.22
31. Kirkland Minerals Corp. Ltd.....	Ont.	Jan.-Dec.	27,697.448	12.101	18,464.966	223,444.55	223,444.55	8.07
32. LaCross, J. P.	Yukon	Jan.-Dec.	288.945	5.705	192.630	1,098.95	1,098.95	3.80
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.8253	41,566.202	366,834.20	366,834.20	5.88
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5928	83,245.009	215,837.66	215,837.66	1.73
35. Lunde, O.....	Yukon	Jan.-Dec.	122.380	12.0018	81.587	979.19	979.19	8.00
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,457.023	2.7442	44,304.682	121,580.91	121,580.91	1.83
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.5828	64,281.801	615,997.71	615,997.71	6.39
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	219,737.506	4.2719	146,491.671	625,791.91	625,791.91	2.85
39. McJana Placers	B. C.	Jan.-Dec.	470.513	12.33	313.675	3,867.61	3,867.61	8.22
40. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	16,440.477	12.33	10,960.318	135,140.72	135,140.72	8.22
41. Noland Mines Ltd.	B. C.	Jan.-Dec.	605.878	7.0670	403.919	2,854.50	2,854.50	4.71
42. North, W. E. & Nichols, W. K. (Beaver Pass)...	B. C.	Jan.-Dec.	63.031	12.33	42.020	518.11	518.11	8.22
43. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	51,498.271	12.33	34,332.181	423,315.79	423,315.79	8.22
44. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.374	328,093.58	328,093.58	8.22
45. Pickle Crow Gold Mines Ltd.....	Ont.	Jan.-Dec.	44,076.703	5.0699	29,384.469	148,976.32	148,976.32	3.38
46. Pioneer Gold Mines of B. C. Ltd.....	B. C.	Jan.-Dec.	56,197.841	3.0972	37,465.227	116,037.30	116,037.30	2.06
47. Preston East Dome Mines Ltd.....	Ont.	Jan.-Dec.	68,376.385	4.0071	45,584.256	182,660.67	182,660.67	2.67
48. Reber, W. S. and Sumner, H. A.	B. C.	Jan.-Dec.	87.430	12.33	58.287	718.68	718.68	8.22
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	31,276.297	8.4155	20,850.865	175,470.45	175,470.45	5.61
50. Ross, L. M.....	Yukon	Jan.-Dec.	467.513	12.33	311.675	3,842.95	3,842.95	8.22
51. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	19,701.592	5.7378	13,134.395	75,362.53	75,362.53	3.83
52. Sestak Placers Ltd.....	Yukon	Jan.-Dec.	475.742	12.33	317.161	3,910.60	3,910.60	8.22
53. Shaw, G. O.	Yukon	Jan.-Dec.	299.510	10.3920	199.434	2,072.52	2,072.52	6.92
54. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,684.885	2.6761	49,789.923	133,240.82	133,240.82	1.78
55. Stadacona Mines (1944) Ltd.....	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	127,928.95	8.22
56. Sylvanite Gold Mines Ltd.....	Ont.	Jan.-Dec.	47,025.236	3.2676	31,350.157	102,439.77	102,439.77	2.18
57. Teck-Hughes Gold Mines Ltd.....	Ont.	Jan.-Dec.	25,557.081	11.5210	17,038.054	196,295.42	196,295.42	7.68
58. Upper Canada Mines Ltd.....	Ont.	Jan.-Dec.	49,152.730	6.2723	32,768.487	205,533.78	205,533.78	4.18
59. Waddco Placers Ltd.....	Yukon	Jan.-Dec.	1,666.946	5.8309	1,111.297	6,479.86	6,479.86	3.89
60. Wright Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	83,790.824	0.2013	55,860.549	11,244.73	11,244.73	0.13
61. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	57,411.124	0.5550	38,274.083	21,242.12	21,242.12	0.37
62. Yukon Explorations Ltd.....	Yukon	Jan.-Dec.	8,637.010	0.7342	5,758.007	4,227.53	4,227.53	0.49
			2,730,271.709		1,820,180.893	$ 9,679,753.32	$ 9,679,753.32	

Operator of Mine	Location of Mine	Period Designated Year 1958	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost per oz - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	35,219.501	$ 12.33	23,479.667	$ 361,880.36	$ 361,880.36	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	82,305.481	4.7741	54,870.321	327,445.52	327,445.52	3.98
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	43,255.650	10.5343	28,837.100	379,723.33	379,723.33	8.78
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	17,780.686	12.33	11,853.791	182,696.55	182,696.55	10.27
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	31,445.207	12.33	20,963.471	323,099.50	323,099.50	10.27
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	146.219	12.33	97.479	1,502.40	1,502.40	10.27
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	99,458.095	1.1169	66,305.397	92,570.63	74,056.50	0.93
8. Bremner, J.	Yukon	Jan.-Dec.	270.788	12.33	180.525	2,782.34	2,782.34	10.27
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	35,566.835	8.97	23,711.223	265,862.09	188,726.53	7.47
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	34,982.860	1.4225	23,321.906	41,470.43	41,470.43	1.19
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,334.019	2.233	889.346	2,482.39	2,482.39	1.86
12. Canadian Malartic Mines Ltd.	Que.	Jan.-Dec.	49,049.770	3.7999	32,699.847	155,322.22	155,322.22	3.17
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	27,892.467	9.4989	18,594.978	220,789.56	220,789.56	7.92
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,540.908	10.8669	17,027.272	231,291.86	231,291.86	9.06
15. Delnite Mines Ltd.	Ont.	Jan.-Dec.	44,474.120	8.6336	29,649.413	319,975.35	319,975.35	7.19
16. Djukastein, K. (Johnson Creek)	Yukon	Jan.-Dec.	250.314	4.5750	165.543	946.70	946.70	3.78
17. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,701.929	4.2172	116,467.953	613,955.86	613,955.86	3.51
18. East Hants Gold Mines Ltd.	N.S.	Jan.-Dec.	105.572	12.33	70.381	1,084.75	1,084.75	10.27
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,302.278	4.297	72,201.519	387,812.41	310,249.93	3.58
20. Elder Mines Ltd.	Que.	Jan.-Dec.	22,555.800	5.5194	15,037.200	103,745.40	103,745.40	4.60
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	17,298.331	11.9642	11,532.221	172,467.25	172,467.25	9.97
22. Fant G. & Norback J.	Yukon	Jan.-Dec.	217.349	12.33	144.899	2,233.25	2,233.25	10.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,976.300	8.1144	9,317.533	94,507.15	94,507.15	6.76
24. French Mines Ltd.	B.C.	Jan.-Dec.	8,604.155	1.4111	5,736.103	10,117.76	10,117.76	1.18
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	155,603.617	3.549	103,735.745	460,197.70	368,158.16	2.96
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	187.453	11.3620	124.969	1,774.88	1,774.88	9.47
27. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,290.789	2.2039	196,860.526	542,331.55	542,331.55	1.84
28. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,187.445	7.3997	13,458.300	124,484.06	124,484.06	6.17
29. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,488.028	12.33	6,325.352	97,489.49	97,489.49	10.27

30.	Kirkland Minerals Corp. Ltd.	Ont.	Jan-Dec.	35,819.045	5.8301	23,879.363	174,023.55	174,023.55	4.86
31.	LaCross, J.P. (Quartz Creek)	Yukon	Jan.-Dec.	322.989	5.7410	215.326	1,545.24	1,545.24	4.78
32.	LaCross, J.P. & Rocjewicz, P. (Bullion Creek)	Yukon	Jan.-Dec.	306.442	3.2720	204.295	835.56	835.56	2.73
33.	Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	67,044.332	7.1180	44,696.221	397,684.06	397,684.06	5.93
34.	Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	126,799.934	2.3601	84,533.289	249,378.49	249,378.49	1.97
35.	Lunde, O.	Yukon	Jan.-Dec.	176.763	12.33	117.842	1,816.24	1,816.24	10.27
36.	MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,553.461	4.7263	43,702.307	258,187.23	258,187.23	3.94
37.	Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	107,978.116	4.1634	71,985.411	374,628.28	374,628.28	3.47
38.	McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	228,448.770	3.7645	152,299.180	716,653.31	716,653.31	3.14
39.	McJana Placers	B.C.	Jan.-Dec.	253.127	12.33	168.751	2,600.88	2,600.88	10.27
40.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	15,929.479	12.33	10,619.653	163,675.40	163,675.40	10.27
41.	Noland Mines Ltd.	B.C.	Jan.-Dec.	142.748	10.3379	95.165	1,229.76	1,229.76	8.61
42.	Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	60,334.992	7.8978	40,223.328	397,093.24	397,093.24	6.58
43.	Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,814.998	11.4342	29,209.999	417,492.68	417,492.68	9.53
44.	Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,166.455	6.9227	28,110.970	243,255.11	243,255.11	5.77
45.	P. & G. Placers Ltd.	Yukon	Jan.-Dec.	309.581	10.9378	206.387	2,821.77	2,821.77	9.11
46.	Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	49,650.842	7.595	33,100.561	314,256.72	251,405.38	6.33
47.	Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	63,903.663	5.1831	42,602.442	276,013.76	276,013.76	4.32
48.	Reber, W.A. & Sumner, H.A.	B.C.	Jan.-Dec.	80.874	12.33	53.916	830.98	830.98	10.27
49.	Renabie Mines Ltd.	Ont.	Jan.-Dec.	27,857.636	11.4809	18,571.757	266,526.76	266,526.76	9.57
50.	Rizona Mining Corp. Ltd.	B.C.	Jan.-Dec.	52.602	12.33	35.068	540.49	540.49	10.27
51.	Ross, L.M.	Yukon	Jan.-Dec.	217.037	12.33	144.691	2,230.05	2,230.05	10.27
52.	Roth, Lurline B.	B.C.	Jan.-Dec.	1,850.171	12.33	1,233.447	19,010.50	19,010.50	10.27
53.	San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,323.690	7.9942	13,549.127	135,481.44	135,481.44	6.67
54.	Schultz, L.	B.C.	Jan.-Dec.	76.755	12.33	51.170	788.66	788.66	10.27
55.	Sestak Placers Ltd.	Yukon	Jan.-Dec.	223.431	12.33	148.954	2,295.75	2,295.75	10.27
56.	Shaw, G.O.	Yukon	Jan.-Dec.	284.684	9.3380	189.789	2,215.31	2,215.31	7.78
57.	Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,484.864	2.6567	50,989.909	169,327.90	169,327.90	2.21
58.	Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	294.903	12.33	196.602	3,030.13	3,030.13	10.27
59.	Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	13,511.398	12.33	9,007.598	138,829.60	138,829.60	10.27
60.	Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	12,699.369	10.9034	8,466.246	115,388.38	115,388.38	9.09
61.	Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,296.810	4.2751	30,864.540	164,935.85	164,935.85	3.56
62.	Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,078.609	9.7568	17,385.739	212,036.48	212,036.48	8.13
63.	Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	47,446.330	6.3988	31,630.890	253,000.06	253,000.06	5.33
64.	Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	67.692	12.33	45.128	695.54	695.54	10.27
65.	Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	67,552.971	5.3853	45,035.314	303,158.60	303,158.60	4.49

DESIGNATED YEAR 1958

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			A	B = 2/3 of (Cost per oz -$26.50)	C	D = 1.25 (BxC)		$\frac{D}{A}$
66. Yukon Consolidated Gold Corp. Ltd.....	Yukon	Jan. -Dec.	55,541.538	3.4214	37,031.539	158,374.64	158,374.64	2.85
67. Yukon Explorations Ltd.	Yukon	Jan. -Dec.	206.872	12.33	137.915	2,125.61	2,125.61	10.27
			2,661,595.939		1,773,399.809	$11,466,056.75	$11,137,953.70	

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			A	B = 2/3 of (Cost per oz - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	17,955.197	$ 12.33	11,970.131	$ 184,489.65	$ 147,591.72	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	86,280.853	4.5077	57,520.569	324,106.84	207,736.50	3.76
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	38,244.472	12.33	25,496.315	392,964.50	314,369.56	10.27
4. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,419.580	12.33	19,613.053	302,286.18	241,828.94	10.27
5. Bralorne Pioneer Mines Ltd. (Bralorne Division)	B. C.	Jan.-Mar.	25,916.455	2.8244	17,277.637	60,998.70	48,798.96	2.35
6. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B. C.	Jan.-June	19,393.032	11.2643	12,928.688	182,040.78	145,632.62	9.39
7. Broulan Reef Mines Ltd.	Ont.	Jan.-Mar.	7,645.124	4.03	5,096.749	25,674.88	20,539.90	3.36
8. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,172.554	10.507	27,448.369	360,500.01	288,400.01	8.76
9. Cariboo Gold Quartz Mining Co. Ltd.	B. C.	Jan.-Dec.	17,746.231	12.33	11,830.820	182,386.88	145,909.50	10.27
10. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	27,595.188	10.164	18,396.792	233,731.24	186,984.99	8.47
11. Delnite Mines Ltd.	Ont.	Jan.-Dec.	43,835.247	10.3133	29,223.498	376,738.01	226,269.14	8.59
12. Dome Mines Ltd.	Ont.	Jan.-Dec.	173,046.685	4.1855	115,364.457	603,572.41	482,857.93	3.49
13. East Malartic Mines Ltd.	Que.	Jan.-Dec.	111,126.453	2.734	74,084.302	253,183.10	202,546.48	2.28
14. Elder Mines & Developments Ltd.	Que.	Jan.-Dec.	20,391.098	6.1186	13,594.065	103,970.81	83,176.65	5.10
15. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,546.729	12.33	11,031.153	170,017.65	136,014.12	10.27
16. Forty-Four Mines Ltd.	Man.	Jan.-Sept.	5,748.440	12.33	3,832.290	59,065.21	47,252.17	10.27
17. French Mines Ltd.	B. C.	Jan.-Dec.	7,429.959	5.689	4,953.306	35,224.20	28,179.36	4.74
18. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Sept.	201,796.696	4.5231	134,531.131	760,622.87	608,498.30	3.77
19. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Sept.	13,589.007	10.8446	9,059.338	122,806.27	98,245.02	9.04
20. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Sept.	8,775.106	12.33	5,850.071	90,164.22	72,131.38	10.27
21. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,594.338	8.616	20,396.225	219,667.33	175,733.87	7.18
22. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	63,578.137	7.9952	42,385.424	423,599.92	338,879.94	6.66
23. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	122,933.743	3.184	81,955.828	326,184.20	260,947.36	2.65
24. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Sept.	48,846.810	5.4033	32,564.540	219,944.98	175,955.98	4.50
25. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,338.853	4.0539	64,225.902	325,457.54	260,366.03	3.38

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			A	B = 2/3 of (Cost per oz - $26.50)	C	D = 1.25 (BxC)		D/A
26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	170,190.346	4.529	113,460.231	642,326.72	513,861.38	3.77
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,572.303	12.33	11,714.869	180,555.41	144,444.34	10.27
28. Norlartic Mines Ltd.	Que.	Jan.-Dec.	7,588.227	12.33	5,058.818	77,969.04	62,375.23	10.27
29. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	61,574.784	8.2362	41,049.856	422,615.96	258,600.14	6.86
30. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,492.869	12.33	28,995.246	446,889.23	357,511.38	10.27
31. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	24,382.084	12.33	16,254.723	250,525.91	200,420.73	10.27
32. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	57,877.946	5.943	38,585.297	286,640.52	229,312.42	4.95
33. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,349.963	6.6294	24,233.309	200,814.76	160,651.81	5.52
34. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	16,351.480	7.304	10,900.990	99,526.01	79,620.81	6.09
35. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,866.783	3.6841	49,244.522	226,774.71	181,419.77	3.07
36. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	501.845	12.33	334.563	5,156.45	4,125.16	10.27
37. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	41,043.393	9.79	27,362.262	334,845.69	191,755.08	8.16
38. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	39,306.337	6.7030	26,204.225	219,559.64	175,647.71	5.59
39. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	25,149.069	10.8259	16,766.047	226,883.39	181,506.71	9.02
40. Upper Canada Mines Ltd.	Ont.	Jan.-Sept.	37,576.654	6.5799	25,051.103	206,043.43	164,834.75	5.48
41. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	68,290.724	5.9568	45,527.149	338,992.87	202,084.42	4.96
42. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	1,794.025	12.33	1,196.016	18,433.60	14,746.88	10.27
			1,998,854.819		1,332,569.879	$ 10,523,951.72	$ 8,067,765.15	

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

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FOR THE
FISCAL YEAR ENDED
MARCH 31, 1961

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1961

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1961

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To His Excellency Major-General Georges P. Vanier, D.S.O., M.C., C.D., Governor General and Commander-in-Chief of Canada.

May It Please Your Excellency:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honour to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1961.

Respectfully submitted,

PAUL COMTOIS,
Minister of Mines and Technical Surveys

Ottawa, April 18, 1961

98778-4—2

The Honourable Paul Comtois,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honour to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1961.

Your obedient servant,

MARC BOYER,
Deputy Minister

OTTAWA, April 18, 1961

98778-4—2½

Summary of Operations for the Year 1960

The Emergency Gold Mining Assistance Act was amended by Chapter 28 of the statutes of 1960. The amending act, which received Royal Assent on July 7, 1960, extended the application of the Act for three years to the end of 1963 without change in the method of determining the amount of assistance payable to eligible gold-mine operators. Subsection 1 of Section 3 of the Act was amended to ensure the maintenance of the policy of the government to pay assistance on gold bullion only when it is sold to the Royal Canadian Mint and not on gold bullion that is exported and sold elsewhere. Assistance is paid on gold exported as contained in ore or concentrates which cannot be economically treated in Canada.

The Emergency Gold Mining Assistance Regulations established by Order in Council P.C. 1954—863 on June 10, 1954, as amended, were revoked and replaced by the Emergency Gold Mining Assistance Regulations made by Order in Council P.C. 1960—1162 on August 24, 1960.

The regulations were revised mainly for the purpose of consolidating and codifying certain administrative rules, particularly with respect to depreciation, pre-production expenses, and capital expenditures on exploration and development as costs of production of gold. Under the 1960 Regulations the amount of the maximum advance payment permitted on applications for assistance was increased from eighty to ninety per cent of the assistance payable.

The amount of assistance payable to the operator of a gold mine under the provisions of the Emergency Gold Mining Assistance Act is calculated by a formula consisting of two factors: the *rate of assistance* which is based on the cost per ounce of gold produced from the mine, and the *assistance ounces* which are a specified proportion of the total ounces of gold produced. Under the formula prescribed for the years 1955, 1956, and 1957, the rate of assistance factor was determined by taking two-thirds of the amount by which the cost per ounce exceeded $26.50, with a maximum rate of $12.33 per ounce. The number of assistance ounces was two-thirds of the total gold produced and sold to the Royal Canadian Mint. The amount of assistance payable for the years 1955 to 1957 was the amount obtained by multiplying the rate of assistance by the number of assistance ounces. By an amendment to the act in 1958 the amount of assistance payable to an operator for 1958 and subsequent years is computed by adding 25 per cent to the amount obtained by application of the formula.

For purposes of the Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts for depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

Applications for assistance have been received from 41 gold mines for the calendar year 1960. These represent the bulk of the mines that will apply for assistance for that year; however, applications may be made up to 6 months after the year-end and it is anticipated that additional applications will be received, most of which will be from placer operations.

The estimated total assistance which will be payable for gold produced and sold under the provisions of the Act in 1960 is now calculated to be $12,955,000. For the year 1960, the actual assistance paid up to March 31, 1961 was $9,209,768.57. This sum is 90 per cent of the assistance payable on the applications

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received to that date. The remaining 10 per cent is payable when the books of the companies have been audited by the Audit Services Division of the Office of the Comptroller of the Treasury.

The final audit for the year 1959 has been completed with the exception of 13 applications. A total of $11,713,319.13 has been paid for this year and the payment of holdbacks will bring the final figure to approximately $12,026,000.

Two gold mines, which had received assistance payments in 1959, were ineligible in 1960 because their average cost of production per ounce of gold had dropped below $26.50. The average cost of production at two other mines rose above $26.50 per ounce and they became eligible for cost aid. During the year, two gold mines commenced production and three terminated their operations. Eleven operating lode gold mines were not eligible for assistance payments in 1960 because their cost per ounce of gold produced was less than $26.50.

The average price per ounce of gold paid by the Royal Canadian Mint in 1960 was $33.95 compared with $33.57 in 1959 and $33.98 in 1958.

Conditions Governing Eligibility for Assistance

A mine, to be classified as a gold mine for purposes of the Act and Regulations, must fulfil the following conditions:

1. The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.
2. The mine or operation must produce at least 50 troy ounces of gold in a designated year.
3. Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

The operator must also conform to the following requirements to be eligible for assistance payments:

1. Application in prescribed form for assistance payments for a designated quarter or year must be received by the Department of Mines and Technical Surveys within six months after the end of the designated period. Advance payments may be made for a calendar year or for quarterly periods beginning with the first day of the months of January, April, July or October. Schedules I and II are to be used in making application for assistance.
2. The cost of production per ounce of gold, computed on all ounces of gold produced from the mine during the designated period, must exceed $26.50.
3. Assistance payments are made only for those ounces of gold produced from the mine during the designated period which are:
   a. sold in the form of bullion to the Royal Canadian Mint by the operator; or
   b. sold in the form of ore or concentrate to a domestic smelter, provided the smelter operator certifies that a number of ounces equivalent to those paid for by the smelter have been sold to the Royal Canadian Mint as soon as is practicable after the shipment of the ore or concentrate and the separation of the gold therefrom; or
   c. exported and sold in the form of ore or concentrate to a foreign smelter.
4. The operator of a mine applying for assistance for the first time must submit a declaration of ownership of the mine on Schedule III.

5. A new mine which is operated by an incorporated company must be declared in production in accordance with Section 83(5) of the Income Tax Act. Status as a new mine may be obtained through application to the Taxation Division, Department of National Revenue, Ottawa.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorized the Governor in Council to make regulations regarding the export of gold from Canada. On March 21, 1956, the regulations, which prohibited the export in any form except under licence issued by the Minister of Finance, were revoked. Thus, since March 1956, producers have been free to sell their gold wherever they desire.

Administration

The Act is administered under the direction of the Deputy Minister by a senior officer of the Mineral Resources Division, Department of Mines and Technical Surveys. Inspection engineers annually visit each mine or operation receiving assistance for the purpose of ascertaining the exploration and development expenditures which will be classified as capital expenditures for inclusion in allowable costs on a deferred basis, and for reporting upon the operations conducted at the mine insofar as they affect the payment of assistance.

Assistance applications are generally submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved and an advance payment is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 90 per cent of the allowable assistance payable under the application. When the final audit of the books of account has been completed and the audit deletions and additions have been made, the remaining holdback is approved for payment.

The Department has received the proficient assistance and co-operation of the Audit Services Division of the Office of the Comptroller of the Treasury in the examination of applications and in the verification of information received by an audit of the books of account of the operators.

Act and Regulations

1. The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.
2. The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2644, June 11, 1948.
3. Chapter 20, 13 George VI (second session), received Royal Assent, December 10, 1949.
4. Chapter 49, 15 George VI (first session), received Royal Assent, June 30, 1951.
5. Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.
6. Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.
7. Chapter 26, 2-3 Elizabeth II, received Royal Assent, March 31, 1954.
8. Chapter 19, 3-4 Elizabeth II, received Royal Assent, May 26, 1955.
9. Chapter 20, 4-5 Elizabeth II, received Royal Assent, June 26, 1956.
10. Chapter 28, 7 Elizabeth II, received Royal Assent, September 6, 1958.
11. Chapter 28, 8-9 Elizabeth II, received Royal Assent, July 7, 1960.

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Amendments to the Regulations

12. Order in Council, P.C. 1753, April 12, 1950.
13. Order in Council, P.C. 3925, July 31, 1951.
14. Order in Council, P.C. 1954-379, March 19, 1954.
15. Order in Council, P.C. 1954-863, June 10, 1954.
16. Order in Council, P.C. 1956-11, January 5, 1956.
17. Order in Council, P.C. 1960-1162, August 24, 1960.

Assistance Paid

The amount of money paid to gold mines to March 31, 1961, for the years 1948 to 1960 inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $144,166,822.96 on a production during these years of 38,578,245.244 ounces.

Table 1

Assistance—1948-1960

Designated year	Number of mines	Assistance paid to the end of March, 1961	Ounces produced, eligible for assistance	Assistance paid per ounce produced
1948	117	$10,546,315.84	3,164,388.425	$ 3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,244.876	3.30
1952	86	10,845,978.62	2,880,937.597	3.76
1953	96	14,680,110.42	3,177,383.745	4.62
1954	86	16,259,179.23	3,793,783.453	4.29
1955	72	8,885,478.73	2,992,472.336	2.97
1956	68	8,667,235.38	2,505,696.226	3.46
1957	62	9,679,753.32	2,730,271.709	3.55
1958	67	11,386,232.60	2,660,686.725	4.28
1959	67	11,713,319.13	2,442,500.263	4.80
1960[1]	41	9,209,768.57	1,839,306.382	5.01[2]

[1] Represents assistance paid to mines whose 1960 applications were processed prior to March 31, 1961.

[2] Represents assistance *paid* per ounce produced. See *Distribution by Costs Table* for assistance *payable* per ounce produced.

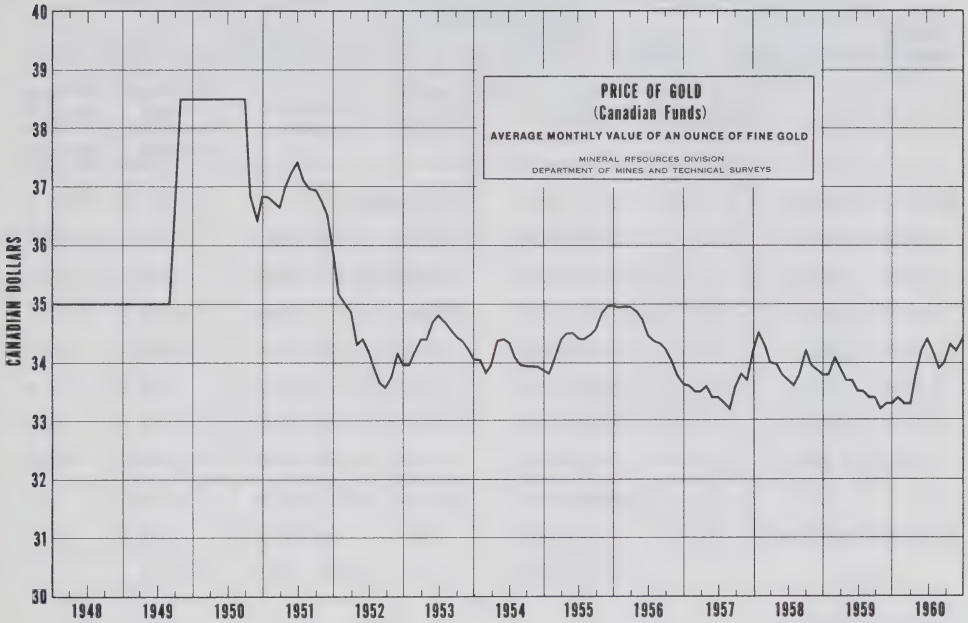


Table 2

Production of Gold in Canada

Year	Gold eligible for assistance produced from gold mines		Gold not eligible for assistance produced from gold mines		Gold not eligible for assistance produced as a by-product from base-metal mines		Total gold produced
	oz.	%	oz.	%	oz.	%	oz.
1950	3,521,860	79.3	351,040	7.9	568,327	12.8	4,441,227
1951	3,255,245	74.1	550,797	12.5	586,709	13.4	4,392,751
1952	2,880,938	64.4	1,035,652	23.2	555,135	12.4	4,471,725
1953	3,177,384	78.3	409,648	10.1	468,691	11.6	4,055,723
1954	3,793,783	86.9	34,743	0.8	537,914	12.3	4,366,440
1955	2,992,472	65.9	952,273	21.0	597,217	13.1	4,541,962
1956	2,505,696	57.1	1,274,093	29.1	604,074	13.8	4,383,863
1957	2,730,272	61.6	1,112,316	25.1	591,306	13.3	4,433,894
1958	2,660,687	58.2	1,339,455	29.3	571,205	12.5	4,571,347
1959	2,442,500	54.5	1,482,548	33.0	558,368	12.5	4,483,416
1960*	2,328,000	50.6	1,655,361	36.0	619,401	13.4	4,602,762

* Estimated.

Distribution by Costs Table

Showing distribution of assistance payments related to average costs of production

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1948**			
$18.00—$22.00.....	2	211,890.009	6.70	$ 167,562.18	1.59	$ 0.79
22.01— 26.50.....	10	662,272.510	20.93	869,159.07	8.24	1.31
26.51— 30.00.....	15	710,776.779	22.46	1,477,446.82	14.01	2.08
30.01— 35.00.....	18	766,786.824	24.23	2,132,563.88	20.22	2.78
35.01— 40.00.....	10	246,640.328	7.79	1,376,901.52	13.06	5.58
40.01— 45.00.....	10	196,661.875	6.22	1,165,481.00	11.05	5.93
45.01 and over....	22	297,065.276	9.39	2,947,618.87	27.95	9.92
	87	3,092,093.601	97.72	10,136,733.34	96.12	3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total.....	117	3,164,388.425	100.00	10,546,315.84	100.00	3.33
A. Lode Gold Mines			**1949**			
$18.00—$22.00.....	2	333,941.931	9.24	$ 130,706.37	1.04	$ 0.39
22.01— 26.50.....	8	587,279.542	16.26	975,177.53	7.76	1.66
26.51— 30.00.....	14	760,751.247	21.05	1,623,876.09	12.92	2.13
30.01— 35.00.....	22	1,032,898.213	28.58	3,330,038.76	26.49	3.22
35.01— 40.00.....	11	256,024.594	7.08	1,248,090.96	9.93	4.87
40.01— 45.00.....	12	260,203.718	7.20	1,732,612.44	13.78	6.66
45.01 and over....	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.47	12,087,202.64	96.15	3.43
B. Placer Gold Mines	30	91,332.693	2.53	484,254.26	3.85	5.30
Total.....	122	3,613,713.253	100.00	12,571,456.90	100.00	3.48
A. Lode Gold Mines			**1950**			
$18.00—$22.00.....	2	89,622.839	2.55	$ 18,394.09	0.20	$ 0.21
22.01— 26.50.....	9	469,537.796	13.33	331,276.65	3.68	.71
26.51— 30.00.....	8	669,127.289	19.00	893,868.81	9.94	1.34
30.01— 35.00.....	18	1,232,350.246	34.99	2,590,368.93	28.80	2.10
35.01— 40.00.....	16	474,697.284	13.48	1,616,488.75	17.98	3.41
40.01— 45.00.....	9	228,623.529	6.49	1,315,380.44	14.63	5.75
45.01 and over....	20	260,076.700	7.38	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	8,714,676.40	96.90	2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total.....	106	3,521,860.254	100.00	8,993,490.51	100.00	2.55

Distribution by Costs Table—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1951**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	4	137,905.849	4.24	$ 105,730.65	0.99	$ .77
26.50— 30.00.....	12	777,515.555	23.89	1,488,300.66	13.87	1.91
30.01— 35.00.....	19	1,326,341.191	40.74	3,906,078.14	36.41	2.95
35.01— 40.00.....	15	480,164.880	14.75	2,241,675.87	20.89	4.67
40.01— 45.00.....	7	146,606.737	4.50	839,999.03	7.83	5.73
45.01 and over....	18	304,765.604	9.36	1,833,548.53	17.09	6.02
	75	3,173,299.816	97.48	10,415,332.88	97.08	3.28
B. Placer Gold Mines	22	81,945.060	2.52	313,170.83	2.92	3.82
Total.....	97	3,255,244.876	100.00	10,728,503.71	100.00	3.30
A. Lode Gold Mines			**1952**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	5	241,963.366	8.40	$ 439,904.54	4.06	$ 1.82
30.01— 35.00.....	21	1,633,337.824	56.70	5,241,528.27	48.32	3.21
35.01— 40.00.....	15	505,592.637	17.55	2,289,380.70	21.11	4.53
40.01— 45.00.....	5	156,346.603	5.42	846,927.63	7.81	5.42
45.01 and over....	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	10,560,659.74	97.37	3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total.....	86	2,880,937.597	100.00	10,845,978.62	100.00	3.76
A. Lode Gold Mines			**1953**			
$18.00—$22.00.....	1	3,138.076	0.10	$ 601.88	.01	$ .19
22.01— 26.50.....	3	113,383.494	3.57	283,855.96	1.93	2.50
26.51— 30.00.....	11	842,923.875	26.53	2,994,710.29	20.40	3.55
30.01— 35.00.....	25	1,545,269.163	48.63	6,937,839.49	47.26	4.49
35.01— 40.00.....	11	356,344.689	11.21	2,180,721.47	14.85	6.12
40.01— 45.00.....	1	51,828.283	1.63	354,938.73	2.42	6.85
45.01 and over....	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	14,240,752.15	97.01	4.59
B. Placer Gold Mines	32	74,298.652	2.34	439,358.27	2.99	5.91
Total.....	96	3,177,383.745	100.00	14,680,110.42	100.00	4.62

Distribution by Costs Table—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1954**			
$18.00—$22.00.....	2	59,598.072	1.57	$ 84,586.28	0.52	$ 1.42
22.01— 26.50.....	5	600,808.393	15.84	1,251,694.17	7.70	2.08
26.51— 30.00.....	9	569,650.195	15.01	2,026,528.05	12.46	3.56
30.01— 35.00.....	24	1,704,804.344	44.94	7,612,729.44	46.82	4.47
35.01— 40.00.....	10	458,333.038	12.08	2,745,695.24	16.89	5.99
40.01— 45.00.....	5	146,875.005	3.87	904,448.66	5.56	6.16
45.01 and over....	7	169,515.435	4.47	1,233,886.71	7.59	7.28
	62	3,709,584.482	97.78	15,859,568.55	97.54	4.28
B. Placer Gold Mines	24	84,198.971	2.22	399,610.68	2.46	4.75
Total.....	86	3,793,783.453	100.00	16,259,179.23	100.00	4.29
A. Lode Gold Mines			**1955**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	11	743,844.751	24.86	$ 766,032.88	8.62	$ 1.03
30.01— 35.00.....	16	1,442,122.760	48.19	3,426,720.32	38.56	2.38
35.01— 40.00.....	8	351,852.351	11.76	1,524,355.73	17.16	4.33
40.01— 45.00.....	6	219,730.082	7.34	1,517,311.44	17.08	6.91
45.01 and over....	9	166,049.464	5.55	1,364,926.58	15.36	8.22
	50	2,923,599.408	97.70	8,599,346.95	96.78	2.94
B. Placer Gold Mines	22	68,872.928	2.30	286,131.78	3.22	4.15
Total.....	72	2,992,472.336	100.00	8,885,478.73	100.00	2.97
A. Lode Gold Mines			**1956**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	6	390,306.318	15.58	$ 318,757.09	3.68	$ .82
30.01— 35.00.....	10	1,116,069.581	44.54	2,656,770.32	30.65	2.38
35.01— 40.00.....	15	480,593.563	19.18	2,161,709.75	24.94	4.50
40.01— 45.00.....	7	321,365.436	12.82	2,263,347.85	26.12	7.04
45.01 and over....	7	128,239.360	5.12	1,054,127.50	12.16	8.22
	45	2,436,574.258	97.24	8,454,712.51	97.55	3.47
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total.....	68	2,505,696.226	100.00	8,667,235.38	100.00	3.46

Distribution by Costs Table—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1957**			
$18.00—$22.00	—	—	—	—	—	—
22.01— 26.50	—	—	—	—	—	—
26.51— 30.00	5	466,177.180	17.07	$ 371,468.67	3.84	$ .80
30.01— 35.00	15	1,392,955.544	51.02	3,735,033.90	38.59	2.68
35.01— 40.00	8	241,728.795	8.85	1,220,042.92	12.60	5.05
40.01— 45.00	5	202,591.773	7.42	1,378,592.96	14.24	6.80
45.01 and over	11	354,534.216	12.99	2,914,271.25	30.11	8.22
	44	2,657,987.508	97.35	9,619,409.70	99.38	3.62
B. Placer Gold Mines	18	72,284.201	2.65	60,343.62	0.62	0.83
Total	62	2,730,271.709	100.00	9,679,753.32	100.00	3.55
A. Lode Gold Mines			**1958**			
$18.00—$22.00	—	—	—	—	—	—
22.01— 26.50	—	—	—	—	—	—
26.51— 30.00	4	438,307.660	16.47	$ 690,115.64	6.06	$ 1.57
30.01— 35.00	14	1,375,537.464	51.70	4,532,820.85	39.81	3.30
35.01— 40.00	11	436,109.411	16.39	2,664,115.09	23.40	6.11
40.01— 45.00	8	224,437.968	8.44	2,015,716.30	17.70	8.98
45.01 and over	7	123,479.871	4.64	1,268,755.65	11.14	10.27
	44	2,597,872.374	97.64	11,171,523.53	98.11	4.30
B. Placer Gold Mines	23	62,814.351	2.36	214,709.07	1.89	3.42
Total	67	2,660,686.725	100.00	11,386,232.60	100.00	4.28
A. Lode Gold Mines			**1959**			
$18.00—$22.00	—	—	—	—	—	—
22.01— 26.50	—	—	—	—	—	—
26.51— 30.00	4	193,311.238	7.91	$ 158,743.02	1.32	$ .82
30.01— 35.00	12	1,281,148.081	52.45	4,586,015.26	38.13	3.58
35.01— 40.00	9	431,503.376	17.67	2,557,643.94	21.27	5.93
40.01— 45.00	6	196,629.370	8.05	1,686,347.23	14.02	8.58
45.01 and over	13	273,523.655	11.20	2,810,422.00	23.37	10.27
	44	2,376,115.720	97.28	11,799,171.45	98.11	4.97
B. Placer Gold Mines	23	66,384.543	2.72	227,182.11	1.89	3.42
Total	67	2,442,500.263	100.00	12,026,353.56	100.00	4.92

Distribution by Costs Table—Concluded

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1960**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	1	105,982.241	5.76	$ 178,889.18	1.75	$ 1.69
30.01— 35.00.....	10	632,991.046	34.41	2,232,447.44	21.78	3.53
35.01— 40.00.....	9	700,895.356	38.11	4,052,545.80	39.53	5.78
40.01— 45.00.....	9	240,782.096	13.09	2,156,952.97	21.04	8.96
45.01 and over....	10	157,612.075	8.57	1,619,463.84	15.80	10.27
	39	1,838,262.814	99.94	10,240,299.23	99.90	5.57
B. Placer Gold Mines	2	1,043.568	0.06	10,722.66	0.10	10.27
Total.....	41	1,839,306.382	100.00	10,251,021.89	100.00	5.57

The following pages comprise tabulations showing amounts of assistance paid to March 31, 1961, to gold-mine operators for gold production in each of the calendar years 1948 to 1960.

98778-4—4½

DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	$ 16.00	256.480	$ 4,103.68	$ 4,103.68	$ 5.33
2. American Gold Fields (a)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187.04	3,187.04	16.00
3. Atkinson Dredging Co. Ltd. (b)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776.93	15,776.93	16.00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702.59	104,702.59	1.83
5. Barker-Ray Ltd. (c)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196.34	4,196.34	16.00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997.48	73,997.48	4.75
7. Bates Creek Placers Ltd. (d)	Yukon	Jan.-Dec.	745.523	9.905	745.523	7,384.41	7,384.41	9.90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028.49	64,028.49	1.52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016.52	71,016.52	6.30
10. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241.30	30,241.30	6.15
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	193.485	9.840	134.448	1,322.97	1,322.97	6.83
12. Bradbury, L.C., Cooper, J.C. and Adams A.(e).	Yukon	Jan.-Dec.	71.411	15.670	71.411	1,119.01	1,119.01	15.67
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700.12	144,700.12	1.93
14. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.160	483.576	1,528.10	1,528.10	2.72
15. Bremner, J.	Yukon	Jan.-Dec.	198.062	10.555	98.790	1,042.73	1,042.73	5.26
16. Brister, J.V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325.92	325.92	5.33
17. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775.16	26,775.16	1.78
18. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013.73	143,013.73	4.57
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667.55	3,667.55	5.69
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937.44	90,937.44	2.77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9,873.781	116,069.65	116,069.65	5.10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580.76	102,580.76	2.42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325.17	112,325.17	2.99
24. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	829.684	13,274.94	13,274.94	5.33
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248.44	60,248.44	1.85
26. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	347.544	12.780	196.049	2,505.51	2,505.51	7.22
27. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463.71	96,463.71	2.85
28. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033.79	579,033.79	11.62
29. Cons. Central Cadillac Mines Ltd. (f)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724.03	241,724.03	15.54
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398.87	208,398.87	5.20
31. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	15,576.206	2.980	7,903.989	23,553.89	23,553.89	1.51
32. Currie, C., and Huley, P. (g)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890.56	890.56	16.00

DESIGNATED YEAR 1948

33. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001.89	95,001.89	2.81
34. Domes Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51,822.383	187,363.82	187,363.82	1.21
35. Donalda Mines Ltd. (h)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144.91	39,144.91	15.33
36. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320.86	185,320.86	4.76
37. Elder Mines Ltd. (i)	Que.	Jan.-Dec.	11,800.020	11.470	9,178.879	105,281.74	105,281.74	8.92
38. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.330	94.530	598.37	598.37	4.18
39. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884.81	884.81	2.73
40. Geometal Mines Ltd. (j)	B.C.	May-Dec.	77.934	16.00	77.934	1,246.94	1,246.94	16.00
41. Giant Yellowknife Gold Mines Ltd. (k)	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544.65	338,544.65	9.48
42. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011.82	1,011.82	6.56
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299.13	22,299.13	0.49
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843.49	56,843.49	5.33
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078.658	9.222	16,821.162	155,124.76	155,124.76	7.02
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826.35	54,826.35	4.01
47. Hollinger Cons.GoldMines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269.40	95,269.40	4.91
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724.25	620,724.25	2.34
49. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,668.953	51,773.10	51,773.10	2.25
50. Hosco Gold Mines Ltd. (l)	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610.94	31,610.94	16.00
51. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449.60	44,449.60	5.35
52. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707.04	40,707.04	2.41
53. Jeep Gold Mine Ltd., The (m)	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870.16	28,870.16	3.79
54. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237.76	112,237.76	2.66
55. Kenville Gold Mines Ltd.(Kenville Mine) (n)	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707.96	155,707.96	16.00
56. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673.785	1.916	75,796.006	145,263.05	145,263.05	0.87
57. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310.463	6.614	13,103.488	86,666.47	86,666.47	2.20
58. Kluane Dredging Co. Ltd. (o)	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469.51	17,469.51	11.29
59. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817.90	8,817.90	11.90
60. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932.13	165,932.13	1.15
61. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917.13	93,917.13	1.31
62. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049.55	26,049.55	0.95
63. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956.36	131,956.36	5.20
64. Louvicourt Goldfield Corp. (p)	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020.31	229,020.31	13.99
65. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,954.27	83,954.27	2.06
66. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142.98	157,142.98	3.90
67. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815.10	68,815.10	1.95

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
68. Magnet Cons. Mines Ltd. (Magenta Mine) (q)	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915.82	123,915.82	15.18
69. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291.46	248,291.46	4.12
70. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512.98	59,512.98	2.23
71. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284.591	4.807	73,388.333	352,814.41	352,814.41	1.82
72. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273.776	10.892	8,033.169	87,493.26	87,493.26	4.31
73. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023.97	20,023.97	4.93
74. Medby, O., & Sembsmoen,O.	Yukon	Jan.-Dec.	291.700	6.750	199.259	1,345.00	1,345.00	4.62
75. Miller Creek Placers (r)	Yukon	Jan.-Dec.	1,564.833	4.430	1,564.833	6,932.21	6,932.21	4.43
76. Moccasin Mines Ltd. (s)	B.C.	Jan.-Dec.	7,184.673	7.530	7,184,673	54,100.59	54,100.59	7.53
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455.12	141,455.12	6.07
78. New Marlon Gold Mines Ltd. (t)	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845.10	174,845.10	15.87
79. New Rouyn Merger Mines Ltd. (u)	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455.84	57,455.84	16.00
80. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640.86	72,640.86	2.49
81. Ogama-Rockland Gold Mines Ltd. (v)	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585.44	67,585.44	7.79
82. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502.45	181,502.45	4.79
83. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512.51	512.51	9.91
84. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633.88	105,633.88	3.11
85. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681.66	56,681.66	2.72
86. Piccolo, L. and J.	B.C.	Jan.-Dec.	93.142	16.00	31.047	496.75	496.75	5.33
87. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686.45	84,686.45	1.82
88. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108.96	126,108.96	5.38
89. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537.366	14.720	22,602.103	332,635.15	332,635.15	9.63
90. Porcupine Reef Gold Mines Ltd. (w)	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389.08	149,389.08	14.42
91. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205.80	75,205.80	4.95
92. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103.81	145,103.81	2.73
93. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738.35	25,738.35	2.45
94. Renabie Mines Ltd. (x)	Ont.	Jan.-Dec.	23,917.579	12.410	23,917.579	296,884.12	296,884.12	12.41
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225.51	63,225.51	1.39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733.49	98,733.49	5.16

97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276.002	10.095	3,089.698	31,192.05	31,192.05	3.77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058.88	157,058.88	2.28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673.19	40,673.19	2.51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671.73	74,671.73	2.98
101. Starratt-Olsen Gold Mines Ltd.(AA)	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676.60	67,676.60	16.00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112.50	108,112.50	3.44
103. Summit Mines Ltd. (BB)	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451.03	38,451.03	14.20
104. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790.58	8,790.58	5.98
105. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035.81	93,035.81	2.09
106. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	200.783	14.865	66.928	994.88	994.88	4.95
107. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	500.824	6.680	233.991	1,563.06	1,563.06	3.12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803.35	77,803.35	2.70
109. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782.43	1,782.43	5.07
110. Thompson-Lundmark Gold Mines Ltd.(Fraser).	N.W.T.	Jan.-Dec.	891.000	16.00	297.000	4,752.00	4,752.00	5.33
111. Thompson-Lundmark Gold Mines Ltd.(Kim) (CC)	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713.23	202,713.23	14.72
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993.61	50,993.61	3.58
113. Troberg, R.E.	Yukon	Jan.-Dec.	238.539	2.236	79,513	177.79	177.79	0.74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854.79	90.854.79	2.48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298.32	75,298.32	0.86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533.07	196,533.07	4.13
117. Yukon Explorations Ltd. (DD)	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251.57	22,251.57	16.00
			3,164,388.425		1,438,915.893	$10,546,315.84	$10,546,315.84	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Atkinson Dredging Co. Ltd. - January 1, 1948.
(c) Barker-Ray Ltd. -August 7, 1948.
(d) Bates Creek Placers Ltd. - January 1, 1948.
(e) Bradbury, L.C., Cooper, J.C., and Adams, A. - June 10, 1948.
(f) Cons. Central Cadillac - December 16, 1947.
(g) Currie, C. and Huley, P. - April 1, 1948.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Elder Mines Ltd. - September 1, 1947.
(j) Geometal Mines Ltd. - May 1, 1948.
(k) Giant Yellowknife - June 1, 1948.
(l) Hosco Gold Mines Ltd. - September 1, 1948.
(m) Jeep Gold Mines Ltd.,The - February 26, 1948.
(n) Kenville Gold Mines Ltd. - January 1, 1948.
(o) Kluane Dredging Co. Ltd. - January 1, 1948.
(p) Louvicourt Goldfield Corp. - October 20, 1947.
(q) Magnet Cons. Mines Ltd. (Magenta Mine) - January 1, 1948.
(r) Miller Creek Placers - May 1, 1948.
(s) Moccasin Mines Ltd. - June 1, 1948.
(t) New Marlon Gold Mines Ltd. - December 25, 1957.
(u) New Rouyn Merger Mines Ltd. - June 13, 1948.
(v) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(w) Porcupine Reef Gold Mines Ltd. - January 1, 1948.
(x) Renabie Mines Ltd. - January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(BB) Summit Mines Ltd. - June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim) - January 1, 1948.
(DD) Yukon Explorations Ltd. - June 21, 1948.

NOTE.--Footnotes (a) to (DD) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. American Gold Fields (a)	B.C.	Jan.-Dec.	1,718.993	$ 16.00	1,718.993	$ 27,503.89	$ 27,503.89	$ 16.00
2. Anglo Rouyn Mines Ltd. (b)	Que.	Jan.-Dec.	10,773.049	16.00	10,773.049	172,368.78	172,368.78	16.00
3. Atkinson Dredging Co. Ltd.	B.C.	Jan.-Dec.	623.328	16.00	207.776	3,324.42	3,324.42	5.33
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898.84	95,898.84	1.51
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.030	4,167,857	41,803.61	41,803.61	3.34
6. Bedrock Mining Co. (d)	Yukon	June-Dec.	582.734	12.323	582.734	7,181.03	7,181.03	12.32
7. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210.03	77,210.03	1.94
8. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857.52	19,857.52	3.81
9. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,763.656	15.078	1,875.629	28,280.73	28,280.73	5.94
10. Boutillier, C.F.	Yukon	Jan.-Dec.	57.308	10.750	48.519	521.58	521.58	9.10
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	174.661	6.690	115.624	773.52	773.52	4.43
12. Bradbury, L.C. & Cooper, J.C. (c)	Yukon	July-Dec.	435.653	6.035	435.653	2,629.16	2,629.16	6.03
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615.80	173,615.80	2.11
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181.81	4,181.81	8.29
15. Bremner, John	Yukon	Jan.-Dec.	219.266	9.890	119.994	1,186.74	1,186.74	5.41
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741.82	20,741.82	1.64
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691.83	84,691.83	2.59
18. Burich, P.R.	Yukon	Jan.-Dec.	86.455	4.105	50.572	207.60	207.60	2.40
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094.73	2,094.73	5.33
20. Campbell Red Lake Mines Ltd. (e)	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468.13	267,468.13	11.43
21. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116.69	120,116.69	3.03
22. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068.98	95,068.98	4.54
23. Cariboo Metals Ltd. (f)	B.C.	May-Dec.	472.547	16.00	472.547	7,560.75	7,560.75	16.00
24. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979.94	110,979.94	2.94
25. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749.17	112,749.17	4.05
26. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759.28	16,759.28	5.07
27. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488.60	69,488.60	2.34
28. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626.66	5,626.66	9.62
29. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321.04	111,321.04	3.29
30. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023.54	606,023.54	11.76
31. Cons. Central Cadillac Mines Ltd.	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711.20	59,711.20	5.33
32. Cons. Duquesne Mining Co. Ltd. (g)	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964.93	94,964.93	16.00
33. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.240	29,949.856	306,686.53	306,686.53	6.65

34. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243.28	26,243.28	2.04
35. Currie, C., McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049.07	2,049.07	16.00
36. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604.38	102,604.38	2.64
37. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5.075	50,506.541	256,320.70	256,320.70	1.69
38. Donalda Mines Ltd. (h)	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195.87	180,195.87	13.98
39. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992.15	348,992.15	6.57
40. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137.67	75,137.67	4.82
41. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	320.427	7.250	106.809	774.37	774.37	2.42
42. Giant Yellowknife Gold Mines Ltd. (i)	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654.79	451,654.79	7.56
43. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106.44	1,106.44	5.04
44. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121.83	21,121.83	0.44
45. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118.14	67,118.14	4.38
46. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634.25	149,634.25	7.76
47. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959.45	8,959.45	1.74
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866.73	725,866.73	2.64
49. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291.08	91,291.08	4.92
50. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188.26	58,188.26	2.12
51. Hosco Gold Mines Ltd. (j)	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298.00	61,298.00	14.52
52. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine) (k)	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001.68	510,001.68	13.54
53. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504.64	504.64	5.33
54. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440.758	45,652.09	45,652.09	2.42
55. Jeep Gold Mine Ltd., The (l)	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145.45	29,145.45	6.91
56. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178.88	117,178.88	2.72
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954.94	1,954.94	5.33
58. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479.98	32,479.98	5.33
59. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.560	195,599.361	109,584.54	109,584.54	0.38
60. King, J.R. and Winans, G. (m)	Yukon	Jan.-Dec.	245.094	9.210	245.094	2,257.32	2,257.32	9.21
61. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525.68	100,525.68	2.32
62. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614.81	5,614.81	4.28
63. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742.44	203,742.44	1.28
64. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751.91	243,751.91	2.36
65. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761.61	43,761.61	1.58
66. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960.39	141,960.39	5.73
67. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959.78	39,959.78	5.33

DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
68. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808.99	113,808.99	2.41
69. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.389	15,201.982	157,928.83	157,928.83	3.66
70. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931.43	109,931.43	1.80
71. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955.50	35,955.50	5.33
72. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375.14	454,375.14	4.99
73. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457.69	50,457.69	2.34
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716.183	5.149	81,819.925	421,323.52	421,323.52	2.08
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283.34	78,283.34	3.33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.240	384.472	5,859.35	5,859.35	5.08
77. Moccasin Mines Ltd. (n)	B.C.	Jan.-Dec.	3,348.790	16.00	1,554.589	24,873.43	24,873.43	7.43
78. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264.57	172,264.57	7.25
79. New Dickenson Mines Ltd. (o)	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971.20	128,971.20	16.00
80. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250.87	28,250.87	4.48
81. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866.35	21,866.35	5.33
82. New Rouyn Merger Mines Ltd. (p)	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122.06	2,122.06	16.00
83. Norcross, D.H. and A.G. (q)	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143.26	1,143.26	16.00
84. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603.846	8.280	11,334.514	93,849.78	93,849.78	3.53
85. Ogama-Rockland Gold Mines Ltd. (r)	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814.31	144,814.31	9.11
86. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525.73	290,525.73	5.11
87. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.020	37.315	411.21	411.21	7.56
88. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119.07	156,119.07	4.30
89. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329.72	59,329.72	3.00
90. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328.13	328.13	5.33
91. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698.89	108,698.89	2.22
92. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406.69	156,406.69	4.88
93. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875.52	328,875.52	9.40
94. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503.58	96,503.58	6.09
95. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327.066	13.150	4,903.728	64,484.02	64,484.02	4.84
96. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671.17	151,671.17	2.70
97. Quesabe Mines Ltd. (s)	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345.73	66,345.73	16.00

98. Renable Mines Ltd.	Ont.	Jan.-Dec.	32,724.585	8.670	16,779.533	145,570.84	145,570.84	4.45
99. Reno Gold Mines Ltd. (t)	Yukon	July-Dec.	252.802	16.00	252.802	4,044.83	4,044.83	16.00
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512.13	100,512.13	2.05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921.55	166,921.55	7.05
102. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852.871	5.418	5,666.566	30,703.72	30,703.72	2.83
103. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382.04	181,382.04	2.56
104. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698.39	6,698.39	1.19
105. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843.84	72,843.84	2.96
106. Starratt-Olsen Gold Mines Ltd. (u)	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846.30	293,846.30	13.13
107. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038.40	159,038.40	3.66
108. Summit Mines Ltd. (v)	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601.93	21,601.93	9.07
109. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350.23	118,350.23	2.47
110. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	295.194	7.265	98.398	714.86	714.86	2.42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843.84	105,843.84	2.89
112. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	304.357	10.370	250.906	2,601.90	2,601.90	8.55
113. Thompson-Lundmark Gold Mines Ltd. (Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692.90	1,692.90	5.33
114. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304.44	10,304.44	2.20
115. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774.96	56,774.96	3.93
116. Trebor Placer Exploration Ltd. (w)	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566.75	28,566.75	16.00
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154.79	120,154.79	3.25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777.11	97,777.11	1.15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	5.145	31,826.647	163,737.60	163,737.60	2.75
120. Yukon Explorations Ltd. (x)	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423.41	51,423.41	12.42
121. Yukon Gold Placers Ltd. (Henderson Creek) (y)	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309.79	68,309.79	12.20
122. Yukon Gold Placers Ltd. (Thistle Creek) (z)	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029.79	23,029.79	16.00
			3,613,713.253		1,819,908.138	$12,571,456.90	$12,571,456.90	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Anglo Rouyn Mines Ltd. - January 1, 1949.
(c) Bradbury, L.C. & Cooper, J.C. - July 21, 1949.
(d) Bedrock Mining Co. - June 5, 1949.
(e) Campbell Red Lake Mines Ltd. - June 1, 1949.
(f) Cariboo Metals Ltd. - May 11, 1949.
(g) Cons. Duquesne Mining Co. Ltd. - June 1, 1949.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Giant Yellowknife Gold Mines Ltd. - June 1, 1948.
(j) Hosco Gold Mines Ltd. - September 1, 1948.
(k) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(l) Jeep Gold Mine Ltd. The - February 26, 1948.
(m) King, J.R. & Winans, G. - January 1, 1949.
(n) Moccasin Mines Ltd. - June 1, 1948.
(o) New Dickenson Mines Ltd. - January 1, 1949.
(p) New Rouyn Merger Mines Ltd. - June 13, 1948.
(q) Norcross, D.H. & A.G. - November 1, 1949.
(r) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(s) Quesabe Mines Ltd. - April 1, 1949.
(t) Reno Gold Mines Ltd. - July 6, 1949.
(u) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(v) Summit Mines Ltd. - June 1, 1948.
(w) Trebor Placer Exploration Ltd. - May 1, 1949.
(x) Yukon Exploration Limited - June 21, 1948.
(y) Yukon Gold Placers Ltd. (Henderson Creek) - June 4, 1949.
(z) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE: Footnotes (a) to (z) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

DESIGNATED YEAR 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	$ 13.635	4,780.930	$ 53,680.83	$ 53,680.83	$ 4.49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096.13	42,096.13	0.64
3. Barnat Mines Ltd. (National) (a)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361.63	147,361.63	9.49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967.18	20,967.18	2.58
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326.69	50,326.69	1.27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.891	13,522.94	13,522.94	4.34
7. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	147.812	9.540	88.775	536.20	536.20	3.63
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958.69	1,958.69	1.64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274.23	131,274.23	1.70
10. Bremner, J.	Yukon	Jan.-Dec.	150.318	15.665	51.046	799.64	799.64	5.32
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,777.036	2.802	4,259.012	4,306.48	4,306.48	0.34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.142	1,222.17	1,222.17	4.24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403.12	68,403.12	2.32
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289.28	5,289.28	7.65
15. Campbell Red Lake Mines Ltd. (b)	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913.98	154,913.98	2.64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952.89	109,952.89	2.51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290.69	74,290.69	3.37
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	22,620.865	12.795	7,540.288	75,953.27	75,953.27	3.36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357.24	92,357.24	4.56
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183.95	8,183.95	1.74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184.66	17,184.66	0.45
22. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088.79	6,088.79	10.59
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090.98	89,090.98	2.82
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097.96	579,097.96	10.21
25. Consolidated Duquesne Mining Co. Ltd. (c)	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381.21	43,381.21	9.50
26. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477.36	219,477.36	4.96
27. Cons. Mining and Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824.92	4,824.92	0.37
28. Currie, C, McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367.28	3,367.28	8.50
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842.85	72,842.85	1.85
30. Discovery Yellowknife Mines Ltd. (d)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341.54	178,341.54	9.89
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825.76	183,825.76	1.15
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822.39	80,822.39	5.60

33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095,319	10.468	40,375.152	321,058.09	321,058.09	4.71
34. Elder Mines Ltd.	Que.	Jan.-Dec.	20,821.466	8.454	12,985.043	88,539.85	88,539.85	4.25
35. Feichtinger, J.	Yukon	Jan.-Dec.	78,336	9.735	28.915	207.32	207.32	2.65
36. Fisher, N.S.	B.C.	Jan.-Dec.	297.972	10.985	99.326	797.67	797.67	2.68
37. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271.066	5.696	66,589.989	217,698.85	217,698.85	2.07
38. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	91.354	16.00	30.451	431.85	431.85	4.73
39. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994.036	1.576	17,144.953	6,986.68	6,986.68	0.14
40. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425.988	16.00	4,475.329	62,026.31	62,026.31	4.62
41. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612.312	15.591	10,354.815	134,720.13	134,720.13	8.63
42. Hollinger Cons.Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	289,370.361	6.187	119,705.199	435,610.39	435,610.39	1.51
43. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,133.839	11.477	11,450.125	105,820.16	105,820.16	5.53
44. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310.325	4.224	16,636.996	27,407.13	27,407.13	0.85
45. Howe Sound Exploration Co. Ltd. (e) (Nor-Acme Mine)	Man.	Jan.-Dec.	75,154.927	13.365	47,813.840	518,970.08	518,970.08	6.91
46. Huley, P.	Yukon	Jan.-Dec.	60.894	16.00	20.298	324.77	324.77	5.33
47. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,808.621	9.167	5,602.874	36,075.60	36,075.60	2.15
48. Jeep Gold Mine Ltd., The	Man.	Jan.-Dec.	1,805.740	13.958	601.913	6,294.80	6,294.80	3.49
49. Joiner, Wm. & Morgan, W.F.	Yukon	Jan.-Dec.	212.303	11.802	212.303	2,262.75	2,262.75	10.66
50. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	44,522.401	6.142	21,737.038	90,544.85	90,544.85	2.03
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215.733	16.00	71.911	898.89	898.89	4.17
52. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071.443	16.00	357.148	4,552.81	4,552.81	4.25
53. King, J.R. & Winans, G.	Yukon	Jan.-Dec.	254.698	11.558	91.302	925.94	925.94	3.64
54. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114.980	9.213	13,038.327	86,670.16	86,670.16	2.22
55. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129.184	4.552	52,721.948	107,641.73	107,641.73	0.76
56. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481.954	3.869	84,417.782	118,942.30	118,942.30	1.07
57. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410.052	5.279	9,347.787	27,490.13	27,490.13	1.08
58. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888.967	9.390	14,560.447	101,951.69	101,951.69	3.66
59. Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312.112	6.181	18,726.035	67,252.87	67,252.87	1.55
60. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006.118	9.261	27,074.193	188,358.09	188,358.09	3.42
61. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449.623	3.695	43,208.062	54,163.37	54,163.37	0.83
62. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764.370	16.00	3,323.738	45,523.82	45,523.82	5.19
63. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	105,570.891	7.049	80,704.444	362,247.70	362,247.70	3.43
64. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783.685	10.515	6,261.228	51,162.32	51,162.32	2.72
65. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465.907	6.155	80,569.649	288,929.27	288,929.27	1.43
66. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140.296	6.812	11,899.689	53,556.92	53,556.92	2.22
67. Morton, B.C.	B.C.	Jan.-Dec.	62.743	16.00	20.914	283.60	283.60	4.52
68. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033.109	16.00	9,615.880	130,557.30	130,557.30	6.52

DESIGNATED YEAR 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
69. Nelson, J., Mrs. Nelson, J., Burgelman G.	Yukon	Jan.-Dec.	53.028	13.320	25.988	346.16	346.16	6.53
70. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783.270	15.946	15,409.470	210,927.05	210,927.05	10.15
71. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966.006	16.00	6,583.079	88,998.43	88,998.43	6.86
72. Noland Mines Ltd. (f)	B.C.	Jan.-Dec.	9,124.183	12.350	9,124.183	91,266.54	91,266.54	10.00
73. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038.411	8.949	12,769.079	83,494.78	83,494.78	2.98
74. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626.133	16.00	4,208.711	56,773.48	56,773.48	4.50
75. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212.266	8.491	36,802.832	220,863.41	220,863.41	3.79
76. Pamuchina, Peter	Yukon	Jan.-Dec.	54.061	7.877	37.024	291.64	291.64	5.39
77. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693.242	11.155	15,987.494	137,572.75	137,572.75	3.65
78. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242.735	11.387	4,747.578	40,821.86	40,821.86	2.87
79. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811.964	5.682	19,798.993	63,869.53	63,869.53	1.36
80. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350.042	7.432	24,497.459	119,583.10	119,583.10	3.38
81. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591.044	14.798	20,655.781	272,631.02	272,631.02	8.37
82. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628.803	0.729	33,726.542	11,407.41	11,407.41	0.28
83. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707,485	8.940	8,284.146	60,589.13	60,589.13	3.63
84. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931.398	7.756	22,876.683	119,900.75	119,900.75	2.11
85. Quesabe Mines Ltd. (g)	Que.	Jan.-Dec.	8,549.240	16.00	5,022.878	68,326.08	68,326.08	7.99
86. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930.703	7.209	20,985.651	100,693.21	100,693.21	2.73
87. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185.100	3.361	19,124.369	14,974.41	14,974.41	0.30
88. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220.336	11.692	10,441.702	94,484.17	94,484.17	4.45
89. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003.657	12.646	1,667.886	16,054.98	16,054.98	3.21
90. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,970.256	4.869	38,335.862	89,225.73	89,225.73	1.21
91. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238.587	9.058	8,157.364	53,925.30	53,925.30	2.32
92. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580.114	8.706	19,567.301	124,553.42	124,553.42	3.94
93. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150.986	6.309	26,513.995	101,154.06	101,154.06	2.29
94. Swanson, O.H. and Watt, G.	Yukon	Jan.-Dec.	77.236	16.00	25.745	352.90	352.90	4.57
95. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	48,034.186	6.101	18,491.339	66,584.51	66,584.51	1.39
96. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Feb.	42,033.831	6.066	21,334.808	78,644.39	78,644.39	1.87

97.	Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583.87	2,583.87	9.93
98.	Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911.075	6.991	4,783.299	36,420.84	36,420.84	2.62
99.	Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442.21	2,442.21	4.17
100.	Troberg, R.E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738.01	738.01	4.85
101.	Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070.09	81,070.09	2.06
102.	Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377.25	47,377.25	0.58
103.	Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953.66	45,953.66	0.69
104.	Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374.40	60,374.40	11.54
105.	Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071.40	19,071.40	4.47
106.	Yukon Gold Placers Ltd. (Thistle Creek)(h)	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519.46	26,519.46	9.44
				3,521,860.254		1,778,895.349	$ 8,993,490.51	$ 8,993,490.51	

Date of commencement of "first year of production" -

(a) Barnat Mines Ltd. (National Mine) - January 1, 1950.
(b) Campbell Red Lake Mines Ltd. - June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd. - June 1, 1949.
(d) Discovery Yellowknife Mines Ltd. - January 1, 1950.
(e) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(f) Noland Mines Ltd. - January 1, 1950.
(g) Quesabe Mines Ltd. - April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE:-Footnotes (a) to (h) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance x Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

DESIGNATED YEAR 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	$ 8.340	4,552.567	$ 37,968.40	$ 37,968.40	$ 4.17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364.02	122,364.02	1.87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042.13	176,042.13	6.81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	11.50	708.426	8,146.90	8,146.90	5.75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300.22	85,300.22	2.23
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921.22	13,921.22	5.75
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	155.692	8.7040	81.786	711.87	711.87	4.57
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	462.497	3.710	231.299	858.12	858.12	1.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375.78	154,375.78	1.94
10. Bremner, J.	Yukon	Jan.-Dec.	90.241	11.50	45.121	518.89	518.89	5.75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678.25	26,678.25	2.95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770.34	126,770.34	5.06
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940.10	4,940.10	7.89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587.38	114,587.38	1.65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375.90	162,375.90	4.16
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875.93	159,875.93	6.56
17. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236.34	4,236.34	5.75
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370.12	84,370.12	3.47
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132.03	127,132.03	6.00
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187.50	13,187.50	5.75
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	11.4440	20,462.757	22,878.93	22,878.93	0.84
22. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457.49	4,457.49	7.94
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944.18	116,944.18	3.66
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583.96	280,583.96	5.75
25. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724.97	14,724.97	5.75
26. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.8128	36,170.272	282,591.10	282,591.10	5.03
27. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.8620	191.499	931.07	931.07	4.86
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382.64	107,382.64	2.71
29. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.3282	11,932.634	99,377.36	99,377.36	4.74
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815.59	403,815.59	2.44
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992.09	74,992.09	5.78

32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551.14	398,551.14	5.94
33. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970.11	107,970.11	4.38
34. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.4070	77,898.337	421,196.31	421,196.31	3.91
35. Gould, R.S. & J.A.-								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.580	117.156	419.42	419.42	3.58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393.88	393.88	5.75
36. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304.50	304.50	0.01
37. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648.03	54,648.03	5.75
38. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740.76	82,740.76	5.75
39. Heva Gold Mines Ltd. (a)	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096.00	38,096.00	11.50
40. Hollinger Cons. Gold Mines Ltd.(Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.890	154,621.084	636,060.14	636,060.14	2.63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210.705	7.8060	10,643.786	83,085.39	83,085.39	4.11
42. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.3680	9,261.323	105,282.72	105,282.72	5.68
43. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222.60	402,222.60	5.75
44. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780.29	80,780.29	4.83
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078.77	105,078.77	2.44
46. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037.99	1,037.99	8.62
47. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555.56	168,555.56	4.01
48. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368.44	1,368.44	5.75
49. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848.15	203,848.15	1.95
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947.20	191,947.20	1.92
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170.58	66,170.58	2.65
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153.98	118,153.98	4.39
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986.14	111,986.14	2.51
54. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.1860	49,787.184	158,621.97	158,621.97	2.27
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378.70	173,378.70	2.81
56. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914.34	27,914.34	5.75
57. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.4055	72,959.195	397,292.00	397,292.00	3.85
58. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784.98	52,784.98	2.28
59. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214.80	530,214.80	2.56
60. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.9080	13,453.709	79,484.51	79,484.51	3.37
61. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098.02	1,098.02	5.75
62. Morgan, W.F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537.61	2,537.61	8.65
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.334	124,249.84	124,249.84	5.97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925.61	229,925.61	6.16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880.11	72,880.11	5.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45,760.32	45,760.32	3.81

DESIGNATED YEAR 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972.04	109,972.04	3.96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	4,333,554	11.50	2,166.777	24,917.94	24,917.94	5.75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641.59	255,641.59	4.59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.800	20,497.596	221,374.04	221,374.04	5.91
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.0738	2,469.800	22,410.47	22,410.47	4.54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.9689	22,891.353	67,962.14	67,962.14	1.48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347.36	156,347.36	4.09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	7.6290	3,637.954	27,753.95	27,753.95	3.81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339.04	107,339.04	5.96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467.293	6.2840	33,909.911	213,089.88	213,089.88	3.52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739.22	86,739.22	7.34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920.84	920.84	11.50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933.70	44,933.70	1.90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	2.1081	26,816.627	42,786.39	42,786.39	1.14
81. Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424.57	84,424.57	5.75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456.97	122,456.97	1.64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362.70	94,362.70	4.06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338.02	155,338.02	6.29
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.4708	25,855.234	141,448.81	141,448.81	3.40
86. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	83.392	11.50	44.774	514.90	514.90	6.17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537.05	129,537.05	2.78
88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760.83	39,760.83	1.08
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.570	8,587.059	56,416.97	56,416.97	3.63
90. Troberg, R.E.	Yukon	Jan.-Dec.	179.118	6.100	103.061	628.67	628.67	3.51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654.86	102,654.86	2.42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.7260	39,870.976	81,039.67	81,039.67	1.36

93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,601.251	5.2172	27,832.295	145,205.26	145,205.26	2.81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403.83	54,403.83	8.00
95. Yukon Gold Placers Ltd.								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651.79	22,651.79	5.75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388.48	6,388.48	5.75
			3,255,244.876		2,002,955.281	$10,728,503.71	$10,728,503.71	

Date of commencement of "first year of production":-

(a) Heva Gold Mines Ltd. - July 1, 1951.

DESIGNATED YEAR 1952

	Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
				A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D/A
1.	Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602.373	$ 11.50	602.373	$ 6,927.28	$ 6,927.28	$ 11.50
2.	Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546.329	6.5643	32,784.646	215,208.25	215,208.25	5.31
3.	Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164.27	346,164.27	6.29
4.	Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.9380	8,056.068	47,836.93	47,836.93	4.39
5.	Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328.50	111,328.50	3.05
6.	Bevcourt Gold Mines Ltd. (a)	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403.50	159,403.50	11.50
7.	Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150.919	8.9010	77.013	685.49	685.49	4.54
8.	Bradbury, L. C. and Cooper, J. C.	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673.73	1,673.73	5.75
9.	Bralorne Mines Ltd.	B. C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728.35	197,728.35	2.68
10.	Bremner, J.	Yukon	Jan.-Dec.	138.895	11.50	63.736	732.96	732.96	5.28
11.	Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008.05	96,008.05	5.75
12.	Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838.10	4,838.10	7.84
13.	Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361.55	184,361.55	4.94
14.	Cariboo Gold Quartz Mining Co. Ltd.	B. C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168.08	162,168.08	6.60
15.	Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703.00	84,703.00	4.73
16.	Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308.49	4,308.49	5.75
17.	Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272.23	119,272.23	4.02
18.	Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.2663	47,030.357	294,706.33	294,706.33	4.40
19.	Coulombe, A. & A.	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417.36	1,417.36	6.32
20.	Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336.71	94,336.71	1.79
21.	Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291.531	2.3842	27,276.251	65,032.04	65,032.04	1.79
22.	Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933.50	457,933.50	2.71
23.	Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691.69	148,691.69	7.68
24.	East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234.46	384,234.46	5.05
25.	Elder Mines Ltd.	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684.10	130,684.10	5.93
26.	Enterprise Placers	B. C.	Jan.-Dec.	2,230.536	2.4420	1,342.832	3,279.20	3,279.20	1.47
27.	Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485.32	485.32	6.12
28.	Fry, A. T. (b)	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151.70	1,151.70	11.50
29.	Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146.309	5.6694	103,263.537	585,437.13	585,437.13	4.40
30.	Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167.04	1,167.04	7.93

31.	Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	11.50	2,923.589	33,621.27	33,621.27	5.75
32.	Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422.73	36,422.73	10.65
33.	Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370.24	679,370.24	2.25
34.	Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433.30	87,433.30	4.00
35.	Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929.88	102,929.88	4.37
36.	Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002.84	379,002.84	5.75
37.	Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537.86	95,537.86	5.28
38.	Ivanic, S. & Partners	B.C.	Jan.-Dec.	137.655	11.50	68.828	791.52	791.52	5.75
39.	Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279.37	130,279.37	2.80
40.	Ketch Placers	B.C.	Jan.-Dec.	156.081	11.50	125.900	1,447.85	1,447.85	9.28
41.	Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259.32	174,259.32	3.89
42.	Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.2180	1,580.361	14,567.77	14,567.77	9.22
43.	Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.5810	44,803.358	384,457.61	384,457.61	4.29
44.	Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750.60	73,750.60	2.51
45.	Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977.90	95,977.90	4.08
46.	Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858.47	140,858.47	3.16
47.	Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622.73	282,622.73	4.20
48.	Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282.10	469,282.10	4.16
49.	Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334.34	49,334.34	3.33
50.	McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351.23	587,351.23	2.92
51.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3292	11,322.855	94,312.59	94,312.59	4.39
52.	Morgan, W.F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	253.030	10.5020	126.515	1,328.66	1,328.66	5.25
53.	Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035.69	66,035.69	5.75
54.	New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442.927	11.50	259.651	2,985.99	2,985.99	6.74
55.	New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510.77	251,510.77	5.56
56.	New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223.95	12,223.95	5.75
57.	New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951.16	80,951.16	5.75
58.	Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056.735	11.50	2,027.762	23,319.26	23,319.26	5.75
59.	North, W.E. and Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	71.191	11.50	71.191	818.70	818.70	11.50
60.	Northern Placers (Adams Creek) (c)	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429.99	1,429.99	11.50
61.	Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442.86	442.86	5.75
62.	O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827.17	116,827.17	4.79
63.	Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061.79	344,061.79	6.10
64.	Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797.81	205,797.81	5.21
65.	Piccolo Bros., J. & L., Watt, G.	B.C.	Jan.-Dec.	74.476	11.50	37.238	428.24	428.24	5.75
66.	Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809.75	98,809.75	2.41

DESIGNATED YEAR 1952

Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370.65	163,370.65	3.57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240.66	120,240.66	5.87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019.36	222,019.36	3.25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909.22	11,909.22	3.02
71. Renable Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711.95	118,711.95	2.91
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456.55	35,456.55	1.82
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296.53	85,296.53	3.45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064.32	173,064.32	6.59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426.91	154,426.91	3.39
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886.27	111,886.27	2.06
77. Theresa Gold Mines Ltd. (d)	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705.79	23,705.79	11.50
78. Tisdale Ankerite Gold Mines Ltd. (e)	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469.27	22,469.27	11.50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377.98	61,377.98	4.05
80. Trober, R.E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479.46	479.46	1.70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284.18	162,284.18	3.31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.3612	39,626.614	133,192.97	133,192.97	1.68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524.00	142,524.00	2.52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.1229	6,068.626	49,294.84	49,294.84	6.06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179.44	17,179.44	5.75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599.62	4,599.62	5.75
			2,880,937.597		1,754,141.135	$10,845,978.62	$10,845,978.62	

Date of commencement of "first year of production":-

(a) Bevcourt Gold Mines Ltd. - July 1, 1952.
(b) Fry, A.T. - May 8, 1952.
(c) Northern Placers (Adams Creek) - September 5, 1952.
(d) Theresa Gold Mines Ltd. - April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd. - March 18, 1952.

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.7255	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	4.3289	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.1869	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.1996	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (a)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	158.689	10.9650	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.6808	35,129.124	269,818.02	269,818.02	3.84
10. Bremner, J.	Yukon	Jan.-Dec.	189.249	6.6989	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.2583	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.3836	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.5140	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.6048	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.2484	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.7655	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.8412	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.6326	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346.82	347,346.82	4.79
23. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
24. Coulombe, A. and A.	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
25. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.8237	30,751.789	148,337.40	148,337.40	4.82
26. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.0744	93,983.462	664,877.54	664,877.54	3.92
27. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
28. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.0702	56,516.386	569,128.48	569,128.48	7.49
29. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.6862	16,314.502	125,396.04	125,396.04	7.69
30. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.7430	1,254.912	3,442.22	3,442.22	1.42

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
31. Fant, G. and Norback, J. (Scroggie Creek Placers) (b)	Yukon	Jan.-Dec.	259.497	11.1060	223,268	2,479.61	2,479.61	9.56
32. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
33. Fisher, N.S. & Partners	B.C.	Jan.-Dec.	81.667	13.50	40.834	551.26	551.26	6.75
34. Fry, A.T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.7454	151,266.280	869,091.34	869,091.34	4.80
36. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
37. Gould, J.A. & Hovdebo, S.J. (Gay Gulch)(c)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
38. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.9745	205,727.583	817,663.04	817,663.04	3.97
39. Hollinger Cons. Gold Mines Ltd.(Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.9410	12,255.040	134,082.39	134,082.39	6.14
40. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.0074	15,993.730	112,074.46	112,074.46	4.08
41. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
42. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.8141	10,791.181	84,323.37	84,323.37	4.39
43. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
44. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.0450	2,393.497	4,894.70	4,894.70	1.02
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.0759	24,257.634	171,644.35	171,644.35	3.79
46. Kenville Mines Lessors (Dion, J.P. & Norcross, D.H.)	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
47. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.2256	214.547	1,979.32	1,979.32	8.09
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.8948	23,616.029	233,674.70	233,674.70	5.41
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
50. Kumhila Exploration Co. Ltd. (Kumhila Mine)(d).	B.C.	Jan.-Dec.	3,986.063	8.3509	3,448.550	28,798.50	28,798.50	7.22
51. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	89,936.029	8.4998	44,968.015	382,219.13	382,219.13	4.25
52. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.2360	99,955.928	623,329.17	623,329.17	4.59
53. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.9721	19,523.554	97,073.06	97,073.06	3.01
54. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.4639	12,198.798	54,454.21	54,454.21	2.23

55. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.2344	25,959.145	187,797.54	187,797.54	4.05
56. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617 711	6.1433	37,446.008	230,164.93	230,164.93	3.99
57. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,695.142	5.0966	64,979.146	331,172.72	331,172.72	4.01
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.0707	79,025.569	637,795.06	637,795.06	5.84
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.6812	2,324.055	22,499.64	22,499.64	4.84
60. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.3688	166,613.368	561,282.12	561,282.12	3.37
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.1569	11,425.715	104,624.13	104,624.13	4.85
62. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.6165	387.367	626.18	626.18	0.81
63. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.5307	50,523.921	380,480.49	380,480.49	6.97
65. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.0450	1,058.833	11,694.81	11,694.81	5.52
67. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. Northern Placers Ltd. -								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Chief Gulch (e)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
(c) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.3350	442.088	4,568.98	4,568.98	8.48
69. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	24,442.817	10.7869	12,221.409	131,831.12	131,831.12	5.39
70. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,474.716	9.3245	39,523.636	368,538.14	368,538.14	6.30
71. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	39,789.795	9.8213	22,805.754	223,981.01	223,981.01	5.63
72. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	186.902	11.4386	93.451	1,068.95	1,068.95	5.71
73. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	42,106.464	4.8518	21,053.232	102,146.07	102,146.07	2.43
74. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473.45	251,473.45	6.04
75. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.2670	10,973.576	90,718.22	90,718.22	8.27
76. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.5516	42,107.326	148,706.23	148,706.23	3.53
77. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.7553	29,289.589	197,858.50	197,858.50	4.80
78. Shaw, G.O. (M. & S. Placers)(f)	Yukon	Jan.-Dec.	333.983	7.7131	333.983	2,576.04	2,576.04	7.71
79. Sigma Mines (Quebec) Ltd	Que.	Jan.-Dec.	75,179.568	5.8126	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	22,691.609	7.8097	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	43,941.997	7.9690	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	53,865.208	5.3585	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	549.177	2.3533	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.4386	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd. (Formerly Bradbury, Cooper & Adams)	Yukon	Jan.-Dec.	923.750	12.8210	461,875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.9523	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75

DESIGNATED YEAR 1953

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			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.7043	28,701.986	249,830.70	249,830.70	5.32
91. Waddco Placers Ltd. (g)	Yukon	Jan.-Dec.	334.776	6.7060	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.7423	41,422.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.4118	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.2993	7,290.045	67,792.32	67,792.32	7.24
			3,177,383.745		2,235,826.834	$ 14,680,110.42	$ 14,680,110.42	

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":-

(a) Boulder Creek Placers - June 15, 1953.
(b) Fant, G. and Norback, J. (Scroggie Creek Placers) - September 1, 1952.
(c) Gould, J.A. & Hovdebo, S.J. (Gay Gulch) - July 4, 1953.
(d) Kumhila Explorations Co. Ltd. - July 16, 1952.
(e) Northern Placers Ltd. (Chief Gulch) - August 1, 1953.
(f) Shaw, G.O. (M. & S. Placers) - June 5, 1953.
(g) Waddco Placers Ltd. - August 10, 1953.

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (a)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.7441	32,643.036	252,789.96	252,789.96	3.87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.120	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93
23. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
27. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
28. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
29. Fant, G. and Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67

DESIGNATED YEAR 1954

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			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
30. Fry, A.T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
31. Fry, A.T. & D.A. (b)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
32. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6827	140,503.069	1,079,447.14	1,079,447.14	6.34
33. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184.32	69,184.32	1.59
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
36. Hollinger Cons. Gold Mines Ltd. (Young Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
37. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
38. Hugh-Pam Porcupine Mines Ltd. (c)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
40. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
41. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
42. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
43. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
44. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
45. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
46. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
47. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9701	94,619.156	564,882.98	564,882.98	4.33
48. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
49. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
50. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
51. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
52. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
53. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
54. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
55. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75

56. Kerr Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
57. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
58. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
59. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.3280	984.772	8,201,18	8,201.18	7.83
60. North, W.E. & Nichols, W.K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16
61. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
62. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
63. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
64. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4.314.45	4.314.45	4.23
65. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
68. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
69. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
70. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	486.614	7.6745	308.879	2,370.49	2,370.49	4.87
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F.W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.4750	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793,783.463		2,610,017,476	$ 16,259,179.23	$ 16,259,179.23	

* Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":- (a) Bonwhit Mines Ltd. - January 1, 1952. (b) Fry, A.T. & D.A. - August 1, 1954.
(c) Hugh-Pam Porcupine Mines Ltd. - June 1, 1952.

DESIGNATED YEAR 1955

	Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
				A	B = 2/3 of (Cost/oz -$26.50	C	D = (BxC)		D/A
1.	Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2.	Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3.	Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4.	Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
5.	Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
6.	Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
7.	Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
8.	Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
9.	Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
10.	Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.3133	24,026.096	79,605.66	79,605.66	2.21
11.	Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
12.	Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
13.	Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
14.	Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
15.	Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
16.	Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
17.	Cole, M.D. & L.G.	Yukon	Jan.-Dec.	466.607	10.0160	311.071	3,115.69	3,115.69	6.68
18.	Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
19.	Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
20.	Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
21.	Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22.	Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23.	Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24.	Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25.	East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26.	Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27.	Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.5690	575.086	5,503.00	5,503.00	6.38
28.	Fant, G. & Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
29.	Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
30.	Fry, A.T. & A.D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22

31. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.5467	116,046.799	295,532.90	295,532.90	1.70
32. Gould, R.S. (Nugget Hill)	Yukon	Jan.-Dec.	59.798	12.33	39.865	491.54	491.54	8.22
33. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	147.756	4.0890	98.504	402.78	402.78	2.73
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
36. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
37. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
38. Kluane Dredging Company Ltd.	Yukon	Jan.-Dec.	639.855	12.33	426.570	5,259.61	5,259.61	8.22
39. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
40. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
41. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
43. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
44. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
45. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
46. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
47. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
48. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
49. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
50. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
51. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
52. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
53. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
54. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
55. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
56. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
57. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
58. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.1820	45,957.691	192,195.06	192,195.06	2.79
59. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71
60. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
61. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
62. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.810	50,146.463	90,765.10	90,765.10	1.21
63. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
64. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
65. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0460	28,968.687	146,175.99	146,175.99	3.36
66. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84

DESIGNATED YEAR 1955

Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
67. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
69. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
70. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
71. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.5270	5,147.264	18,154.40	18,154.40	2.35
72. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,992,472.336		1,994,981.550	$ 8,885,478.73	$ 8,885,478.73	

Operator of Mine	Location of Mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.3430	44,017.946	$ 191,169.94	$ 191,169.94	2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222.956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
7. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
9. Bremner, J.	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
10. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
14. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.1070	30,547.698	3,268.60	3,268.60	0.07
15. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
16. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
17. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	14,012.80	8.22
18. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
21. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
22. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
23. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
24. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
25. Fant, G. & Norback, J. (Clear Creek)(1)	Yukon	Jan.-Dec.	289.488	4.9660	192.992	958.40	958.40	3.31
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.273	92,540.00	92,540.00	8.22
27. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
28. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
29. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44

Note: (1) Fant, G. & Norback, J. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

DESIGNATED YEAR 1956

Operator of Mine	Location of Mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4329	20,048.143	229,208.41	229,208.41	7.62
34. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6453	51,597.361	291,287.74	291,287.74	3.76
35. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
36. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635.052.44	6.38
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
39. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
41. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114.750	7,593.14	7,593.14	0.10
42. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.5610	825.299	6,240.09	6,240.09	5.04
43. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
44. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.1350	431.287	3,077.23	3,077.23	4.76
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	12.0618	33,701.144	406,496.46	406,496.46	8.04
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.4837	28,052.361	125,778.37	125,778.37	2.99
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.7160	34,967.104	129,937.76	129,937.76	2.48
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71

52. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.0025	14,803.045	103,658.32	103,658.32	4.67
53. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
54. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	248.966	12.310	165.977	2,043.18	2,043.18	8.21
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.820	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57.835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.5354	32,928.641	50,558.64	50,558.64	1.02
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.226		1,670,464.184	$8,667,235.38	$ 8,667,235.38	

DESIGNATED YEAR 1957

Operator of Mine	Location of Mine	Period Designated Year 1957	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B=2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	37,980.373	$ 12.33	25,320.249	$ 312,198.67	$ 312,198.67	8.22
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,098.769	6.0879	46,732.513	284,502.87	284,502.87	4.06
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	333,474.17	8.22
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	26,901.340	10.3941	17,934.227	186,410.15	186,410.15	6.93
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,552.588	12.33	20,368.392	251,142.27	251,142.27	8.22
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	62.859	12.33	41.906	516.70	516.70	8.22
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	89,090.796	1.3925	59,393.864	82,705.96	82,705.96	0.93
8. Bremner, J.	Yukon	Jan.-Dec.	50.237	12.33	33.491	412.94	412.94	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,815.841	12.33	42,543.894	524,566.21	524,566.21	8.22
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	41,841.960	0.1838	27,894.640	5,127.03	5,127.03	0.12
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,003.748	6.3119	669.165	4,223.70	4,223.70	4.21
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.2545	32,103.228	136,583.18	136,583.18	2.84
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	38,756.582	6.9229	25,837.721	178,873.25	178,873.25	4.62
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	9.0221	17,342.135	156,445.13	156,445.13	6.01
15. Consolidated M. & S. Co. (Con Mine)	N.W.T.	Jan.-Dec.	77,459.167	0.2829	51,639.440	14,607.76	14,607.76	0.19
16. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	7,277.110	2.3992	4,851.406	11,639.30	11,639.30	1.60
17. Delnite Mines Ltd.	Ont.	Jan.-Dec,	34,678.597	12.33	23,190.065	285,058.07	285,058.07	8.22
18. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,835.771	4.5113	113,223.847	510,786.74	510,786.74	3.01
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.2223	72,164.069	304,698.35	304,698.35	2.81
20. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.7905	16,782.082	80,394.56	80,394.56	3.19
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.6583	12,096.128	104,731.91	104,731.91	5.77
22. Fant, G. & Norback, J.	Yukon	Jan.-Dec.	376.841	9.4080	251.227	2,363.54	2,363.54	6.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,637.510	12.33	9,091.673	112,100.33	112,100.33	8.22
24. French Mines Ltd.	B.C.	Jan.-Dec.	2,055.839	8.9007	1,370.559	12,198.93	12,198.93	5.93
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	173,994.433	2.2223	115,996.289	257,783.19	257,783.19	1.48
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	71.365	12.33	47.577	586.62	586.62	8.22
27. Greig, Clifford W.	Yukon	Jan.-Dec.	123.129	5.2080	82.086	427.50	427.50	3.50

28. Hollinger Cons. Gold Mines Ltd. (Hollinger)....	Ont.	Jan.-Dec.	262,746.731	4.3380	175,164.487	759,863.54	759,863.54	2.89
29. Hollinger Cons. Gold Mines Ltd. (Ross).....	Ont.	Jan.-Dec.	20,292.259	7.4687	13,528.173	101,037.87	101,037.87	4.98
30. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	81,252.49	8.22
31. Kirkland Minerals Corp. Ltd.....	Ont.	Jan.-Dec.	27,697.448	12.101	18,464.966	223,444.55	223,444.55	8.07
32. LaCross, J. P.	Yukon	Jan.-Dec.	288.945	5.705	192.630	1,098.95	1,098.95	3.80
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.8253	41,566.202	366,834.20	366,834.20	5.88
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5928	83,245.009	215,837.66	215,837.66	1.73
35. Lunde, O.....	Yukon	Jan.-Dec.	122.380	12.0018	81.587	979.19	979.19	8.00
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,457.023	2.7442	44,304.682	121,580.91	121,580.91	1.83
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.5828	64,281.801	615,997.71	615,997.71	6.39
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	219,737.506	4.2719	146,491.671	625,791.91	625,791.91	2.85
39. McJana Placers	B. C.	Jan.-Dec.	470.513	12.33	313.675	3,867.61	3,867.61	8.22
40. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	16,440.477	12.33	10,960.318	135,140.72	135,140.72	8.22
41. Noland Mines Ltd.	B. C.	Jan.-Dec.	605.878	7.0670	403.919	2,854.50	2,854.50	4.71
42. North, W. E. & Nichols, W. K. (Beaver Pass)...	B. C.	Jan.-Dec.	63.031	12.33	42.020	518.11	518.11	8.22
43. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	51,498.271	12.33	34,332.181	423,315.79	423,315.79	8.22
44. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.374	328,093.58	328,093.58	8.22
45. Pickle Crow Gold Mines Ltd.....	Ont.	Jan.-Dec.	44,076.703	5.0699	29,384.469	148,976.32	148,976.32	3.38
46. Pioneer Gold Mines of B. C. Ltd.....	B. C.	Jan.-Dec.	56,197.841	3.0972	37,465.227	116,037.30	116,037.30	2.06
47. Preston East Dome Mines Ltd.....	Ont.	Jan.-Dec.	68,376.385	4.0071	45,584.256	182,660.67	182,660.67	2.67
48. Reber, W. S. and Sumner, H. A.	B. C.	Jan.-Dec.	87.430	12.33	58.287	718.68	718.68	8.22
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	31,276.297	8.4155	20,850.865	175,470.45	175,470.45	5.61
50. Ross, L. M.....	Yukon	Jan.-Dec.	467.513	12.33	311.675	3,842.95	3,842.95	8.22
51. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	19,701.592	5.7378	13,134.395	75,362.53	75,362.53	3.83
52. Sestak Placers Ltd.....	Yukon	Jan.-Dec.	475.742	12.33	317.161	3,910.60	3,910.60	8.22
53. Shaw, G. O.	Yukon	Jan.-Dec.	299.510	10.3920	199.434	2,072.52	2,072.52	6.92
54. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,684.885	2.6761	49,789.923	133,240.82	133,240.82	1.78
55. Stadacona Mines (1944) Ltd.....	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	127,928.95	8.22
56. Sylvanite Gold Mines Ltd.....	Ont.	Jan.-Dec.	47,025.236	3.2676	31,350.157	102,439.77	102,439.77	2.18
57. Teck-Hughes Gold Mines Ltd.....	Ont.	Jan.-Dec.	25,557.081	11.5210	17,038.054	196,295.42	196,295.42	7.68
58. Upper Canada Mines Ltd.....	Ont.	Jan.-Dec.	49,152.730	6.2723	32,768.487	205,533.78	205,533.78	4.18
59. Waddco Placers Ltd.....	Yukon	Jan.-Dec.	1,666.946	5.8309	1,111.297	6,479.86	6,479.86	3.89
60. Wright Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	83,790.824	0.2013	55,860.549	11,244.73	11,244.73	0.13
61. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	57,411.124	0.5550	38,274.083	21,242.12	21,242.12	0.37
62. Yukon Explorations Ltd.....	Yukon	Jan.-Dec.	8,637.010	0.7342	5,758.007	4,227.53	4,227.53	0.49
			2,730,271.709		1,820,180.893	$ 9,679,753.32	$ 9,679,753.32	

DESIGNATED YEAR 1958

Operator of Mine	Location of Mine	Period Designated Year 1958	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost per oz - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	35,219.501	$ 12.33	23,479.667	$ 361,880.36	$ 361,880.36	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	82,305.481	4.7741	54,870.321	327,445.52	327,445.52	3.98
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	43,255.650	10.5343	28,837.100	379,723.33	379,723.33	8.78
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	17,780.686	12.33	11,853.791	182,696.55	182,696.55	10.27
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	31,445.207	12.33	20,963.471	323,099.50	323,099.50	10.27
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	146.219	12.33	97.479	1,502.40	1,502.40	10.27
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	99,429.856	1.1610	66,286.571	96,195.90	96,195.90	0.97
8. Bremner, J.	Yukon	Jan.-Dec.	270.788	12.33	180.525	2,782.34	2,782.34	10.27
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	34,679.260	8.0701	23,119.507	233,221.21	233,221.21	6.73
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	34,982.860	1.4225	23,321.906	41,470.43	41,470.43	1.19
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,334.019	2.233	889.346	2,482.39	2,482.39	1.86
12. Canadian Malartic Mines Ltd.	Que.	Jan.-Dec.	49,049.770	3.7999	32,699.847	155,322.22	155,322.22	3.17
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	27,892.467	9.4989	18,594.978	220,789.56	220,789.56	7.92
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,540.908	10.8669	17,027.272	231,291.86	231,291.86	9.06
15. Delnite Mines Ltd.	Ont.	Jan.-Dec.	44,474.120	8.6336	29,649.413	319,975.35	319,975.35	7.19
16. Djukastein, K. (Johnson Creek)	Yukon	Jan.-Dec.	250.314	4.5750	165.543	946.70	946.70	3.78
17. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,701.929	4.2172	116,467.953	613,955.86	613,955.86	3.51
18. East Hants Gold Mines Ltd.	N.S.	Jan.-Dec.	105.572	12.33	70.381	1,084.75	1,084.75	10.27
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,302.278	4.2808	72,201.519	384,548.17	384,548.17	3.55
20. Elder Mines Ltd.	Que.	Jan.-Dec.	22,555.800	5.5194	15,037.200	103,745.40	103,745.40	4.60
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	17,298.331	11.9642	11,532.221	172,467.25	172,467.25	9.97
22. Fant G. & Norback J.	Yukon	Jan.-Dec.	217.349	12.33	144.899	2,233.25	2,233.25	10.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,976.300	8.1144	9,317.533	94,507.15	94,507.15	6.76
24. French Mines Ltd.	B.C.	Jan.-Dec.	8,604.155	1.4111	5,736.103	10,117.76	10,117.76	1.18
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	155,603.617	3.3587	103,735.745	435,520.26	435,520.26	2.80
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	187.453	11.3620	124.969	1,774.88	1,774.88	9.47
27. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,290.789	2.2039	196,860.526	542,331.55	542,331.55	1.84
28. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,187.445	7.3997	13,458.300	124,484.06	124,484.06	6.17
29. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,488.028	12.33	6,325.352	97,489.49	97,489.49	10.27

30. Kirkland Minerals Corp. Ltd.	Ont.	Jan-Dec.	35,819.045	5.8301	23,879.363	174,023.55	174,023.55	4.86
31. LaCross, J.P. (Quartz Creek)	Yukon	Jan.-Dec.	322.989	5.7410	215.326	1,545.24	1,545.24	4.78
32. LaCross, J.P. & Rocjewicz, P. (Bullion Creek)	Yukon	Jan.-Dec.	306.442	3.2720	204.295	835.56	835.56	2.73
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	67,044.332	7.1180	44,696.221	397,684.06	397,684.06	5.93
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	126,799.934	2.3601	84,533.289	249,378.49	249,378.49	1.97
35. Lunde, O.	Yukon	Jan.-Dec.	176.763	12.33	117.842	1,816.24	1,816.24	10.27
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,553.461	4.7263	43,702.307	258,187.23	258,187.23	3.94
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	107,978.116	4.1634	71,985.411	374,628.28	374,628.28	3.47
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	228,448.770	3.7645	152,299.180	716,653.31	716,653.31	3.14
39. McJana Placers	B.C.	Jan.-Dec.	253.127	12.33	168.751	2,600.88	2,600.88	10.27
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	15,929.479	12.33	10,619.653	163,675.40	163,675.40	10.27
41. Noland Mines Ltd.	B.C.	Jan.-Dec.	142.748	10.3379	95.165	1,229.76	1,229.76	8.61
42. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	60,334.992	7.8978	40,223.328	397,093.24	397,093.24	6.58
43. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,814.998	11.4342	29,209.999	417,492.68	417,492.68	9.53
44. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,166.455	6.9227	28,110.970	243,255.11	243,255.11	5.77
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	309.581	10.9378	206.387	2,821.77	2,821.77	9.11
46. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	49,657.442	7.3030	33,104.961	291,389.86	291,389.86	5.87
47. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	63,903.663	5.1831	42,602.442	276,013.76	276,013.76	4.32
48. Reber, W.A. & Sumner, H.A.	B.C.	Jan.-Dec.	80.874	12.33	53.916	830.98	830.98	10.27
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	27,857.636	11.4809	18,571.757	266,526.76	266,526.76	9.57
50. Rizona Mining Corp. Ltd.	B.C.	Jan.-Dec.	52.602	12.33	35.068	540.49	540.49	10.27
51. Ross, L.M.	Yukon	Jan.-Dec.	217.037	12.33	144.691	2,230.05	2,230.05	10.27
52. Roth, Lurline B.	B.C.	Jan.-Dec.	1,850.171	12.33	1,233.447	19,010.50	19,010.50	10.27
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,323.690	7.9942	13,549.127	135,481.44	135,481.44	6.67
54. Schultz, L.	B.C.	Jan.-Dec.	76.755	12.33	51.170	788.66	788.66	10.27
55. Sestak Placers Ltd.	Yukon	Jan.-Dec.	223.431	12.33	148.954	2,295.75	2,295.75	10.27
56. Shaw, G.O.	Yukon	Jan.-Dec.	284.684	9.3380	189.789	2,215.31	2,215.31	7.78
57. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,484.864	2.6567	50,989.909	169,327.90	169,327.90	2.21
58. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	294.903	12.33	196.602	3,030.13	3,030.13	10.27
59. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	13,511.398	12.33	9,007.598	138,829.60	138,829.60	10.27
60. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	12,699.369	10.9034	8,466.246	115,388.38	115,388.38	9.09
61. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,296.810	4.2751	30,864.540	164,935.85	164,935.85	3.56
62. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,078.609	9.7568	17,385.739	212,036.48	212,036.48	8.13
63. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	47,446.330	6.3988	31,630.890	253,000.06	253,000.06	5.33
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	67.692	12.33	45.128	695.54	695.54	10.27
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	67,552.971	5.3853	45,035.314	303,158.60	303,158.60	4.49
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	55,541.538	3.4214	37,031.539	158,374.64	158,374.64	2.85
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	206.872	12.33	137.915	2,125.61	2,125.61	10.27
			2,660,686.725		1,772,793.667	$11,386,232.60	$11,386,232.60	

DESIGNATED YEAR 1959

Operator of Mine	Location of Mine	Period Designated Year 1959	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B= 2/3 of (cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Limited	Que.	Jan.-Dec.	17,960.377	$ 12.33	11,973.585	$ 184,542.88	$ 184,542.88	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	86,283.561	4.5935	57,552.374	330,289.88	330,289.88	3.87
3. Ballarat Mines (Groetcher Bench)	Yukon	Jan.-Dec.	515.960	2.5393	343.973	1,091.84	1,091.84	2.12
4. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	2,814.989	3.2583	1,876.659	7,643.43	7,643.43	2.72
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	38,247,740	12.33	25,498.493	392,961.95	353,665.75	10.27
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	3,909.478	1.1443	2,606.319	3,728.01	3,728.01	0.95
7. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,419.580	12.33	19,613.053	302,286.18	272,057.56	10.27
8. Bleiler, E.C. (Highet Creek)	Yukon	Jan.-Dec.	82.518	12.33	59.012	909.53	909.53	10.27
9. Bralorne Pioneer Mines Ltd. (Bralorne Div.)	B.C.	Jan.-Dec.	103,087.262	1.0705	68,724.841	91,962.42	82,766.18	0.89
10. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B.C.	Jan.-Dec.	33,630.278	12.33	22,420.185	345,551.10	310,995.99	10.27
11. Bremner, John	Yukon	Jan.-Dec.	150.323	12.33	100.215	1,544.56	1,544.56	10.27
12. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	31,218.443	3.6255	20,812.295	94,318.98	94,318.98	3.02
13. Burgelman, N. & A.	Yukon	Jan.-Dec.	145.258	12.33	96.839	1,492.53	1,492.53	10.27
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	953.235	6.120	635.490	4,861.50	4,861.50	5.10
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,172.554	10.4266	27,448.369	357,742.49	357,742.49	8.68
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	17,746.231	12.33	11,830.821	182,342.53	182,342.53	10.27
17. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	27,595.188	10.3082	18,396.792	237,049.34	237,049.34	8.59
18. Consolidated M. & S. Co. (Rycon)	N.W.T.	Jan.-Dec.	40,271.45	1.1695	26,847.63	39,247.88	35,323.09	0.97
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	43,835.247	10.2600	29,223.498	374,793.55	374,793.55	8.55
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	173,928.115	4.1775	115,952.077	605,497.69	605,497.69	3.50
21. East Malartic Mines Ltd.	Que.	Jan.-Dec.	111,130.126	2.7095	74,086.751	253,183.10	227,864.79	2.26
22. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	20,391.098	5.5817	13,594.065	94,847.49	94.847.49	4.65
23. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,546.729	12.33	11,031.153	170,017.65	170,017.65	10.27
24. Eureka Placers (Yukon) Ltd.	Yukon	Jan.-Dec.	276.020	0.6001	184.013	138.04	138.04	0.48
25. Fant, G. & Norbeck, J. (Hunker Creek)	Yukon	Jan.-Dec.	220.250	5.745	146.833	1,054.45	1,054.45	4.78
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	7,737.18	12:33	5,158.12	79,499.53	79,499.53	10.27
27. French Mines Ltd.	B.C.	Jan.-Dec.	7,429.959	5.3621	4,953.306	33,200.46	33,200.46	4.47
28. Gould, J.A. (Hunker Creek)	Yukon	Jan.-Dec.	73.615	12.33	49.077	756.40	756.40	10.27
29. Greig, C.W. (Dublins Gulch)	Yukon	Jan.-Dec.	248.633	3.3168	165.755	687.24	687.24	2.76

30. Hallnor Mines Limited	Ont.	Jan.-Dec.	46,043.048	0.6204	30,695.365	23,804.71	23,804.71	0.52
31. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	261,684.080	5.3707	174,456.053	1,171,205.48	1,171,205.48	4.48
32. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	17,833.919	10.9827	11,889.279	163,221.23	163,221.23	9.15
33. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	10,751.645	12.33	7,167.763	110,473.15	110,473.15	10.27
34. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,594.338	7.4306	20,396.225	219,667.33	197,700.60	6.19
35. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	63,578.137	7.7302	42,385.425	409,559.76	409,559.76	6.44
36. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	122,933.743	3.2222	81,955.829	325,748.81	325,748.81	2.69
37. Lunde, O. (Dominion Creek)	Yukon	Jan.-Dec.	69.190	12.33	46.127	710.94	710.94	10.27
38. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,616.102	4.8025	44,410.735	271,563.31	244,406.98	4.00
39. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,338.853	3.8468	64,225.902	325,457.54	292,911.79	3.21
40. Matson P.T., Ivanaic S. & Magnuson, R.	B.C.	Jan.-Dec.	58.677	12.33	39.118	602.90	602.90	10.27
41. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	299,327.218	4.4706	152,884.812	854,359.31	854,359.31	3.77
42. McJana Placers	B.C.	Jan.-Dec.	491.508	12.33	327.672	5,050.25	5,050.25	10.27
43. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,572.303	12.33	11,714.869	180,555.41	162,499.87	10.27
44. Medby, O. (Miller Creek)	Yukon	Jan.-Dec.	210.257	10.323	140.171	1,808.74	1,808.74	8.60
45. Moen, O. (Last Chance Creek)	Yukon	Jan.-Dec.	51.853	12.33	34.569	532.80	532.80	10.27
46. Norlartic Mines Ltd.	Que.	Jan.-Dec.	7,588.227	12.33	5,058.818	77,969.04	70,172.14	10.27
47. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	61,582.802	8.0135	41,055.201	411,247.90	411,247.90	6.68
48. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,492.869	12.33	28,995.246	446,889.23	446,889.23	10.27
49. Perret, F. & LeSaux, E. (Crater Creek)	Yukon	Jan.-Dec.	80.077	12.33	53.385	822.80	822.80	10.27
50. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	32,432.026	12.33	21,621.351	333,239.06	333,239.06	10.27
51. P.&.G. Placers Ltd. (Arch Creek)	Yukon	Jan.-Dec.	176.733	12.33	117.822	1,815.94	1,815.94	10.27
52. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	57,877.946	6.2657	38,585.297	302,206.31	302,206.31	5.22
53. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,349.963	7.3227	24,233.309	221,817.48	221,817.48	6.10
54. Ross, I.M. (Ballarat Creek)	Yukon	Jan.-Dec.	174.974	12.33	116.649	1,797.85	1,797.85	10.27
55. Roth, L.B. (Williams Creek)	B.C.	Jan.-Dec.	3,559.645	12.33	2,373.097	36,575.36	36,575.36	10.27
56. Ruth Gold Mines Ltd.	N.W.T.	Jan.-Dec.	398.470	12.33	265.647	4,094.29	4,094.29	10.27
57. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,832.751	7.9263	13,888.501	137,606.40	137,606.40	6.61
58. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,866.783	3.6770	49,244.522	226,343.21	226,343.21	3.06
59. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	501.845	12.33	334.563	5,156.45	5,156.45	10.27
60. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	41,043.393	9.5528	27,362.262	326,733.11	326,733.11	7.96
61. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	39,306.337	6.8874	26,204.225	225,599.71	225,599.71	5.74
62. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	25,149.069	10.8222	16,766.046	226,807.51	226,807.51	9.018
63. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	52,264.218	6.6641	34,842.812	290,946.18	261,851.56	5.55
64. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	69,116.884	5.8179	46,077.923	338,992.87	305,093.58	4.85
65. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	53,646.984	2.9703	35,764.656	132,791.04	132,791.04	2.48
66. Yukon Enterprises Ltd.	Yukon	Jan.-Dec.	87.974	12.33	58.649	903.92	903.92	10.27
67. Yukon Exploration's Ltd.	Yukon	Jan.-Dec.	1,794.025	12.33	1,196.017	18,433.60	18,433.60	10.27
			2,399,292.496		1,599,562.330	$12,026,353.56	$ 11,713,319.13	

DESIGNATED YEAR 1960

Operator of Mine	Location of Mine	Period Designated Year 1960	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1961	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost per ounce - $26.50)	C	D = 1.25 (BxC)		D/A
1. Akasaba Gold Mines Ltd.	Que.	Jan.-Dec.	8,010.270	$ 12.33	5,340.180	$ 82,305.53	$ 74,074.98	$ 10.27
2. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	19,054.588	12.33	12,703.058	195,785.89	176,207.30	10.27
3. Aunor Gold Mines Ltd.	Ont.	Jan.-Sept.	62,344.473	5.4247	41,562.982	281,833.38	253,650.05	4.52
4. Barnat Mines Ltd.	Que.	Jan.-Dec.	66,087.673	6.0130	44,058.449	331,154.31	298,038.88	5.01
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	27,358.996	12.33	18,239.330	281,113.69	253,002.32	10.27
6. Broulan Reef Mines Ltd.	Ont.	Jan.-Sept.	15,099.242	12.33	10,066.161	155,144.70	139,630.23	10.27
7. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	40,535.345	10.1760	27,023.563	343,739.73	309,365.76	8.48
8. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Sept.	14,552.813	11.9890	9,701.874	145,394.71	130,855.24	9.99
9. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,808.076	11.1850	17,205.384	240,552.77	216,497.49	9.32
10. Delnite Mines Ltd.	Ont.	Jan.-Sept.	33,774.249	9.4083	22,516.166	264,797.43	238,317.69	7.84
11. Dome Mines Ltd.	Ont.	Jan.-Dec.	176,342.509	4.4878	117,561.673	659,491.60	593,542.44	3.74
12. East Malartic Mines Ltd.	Que.	Jan.-Dec.	105,982.241	2.0255	70,654.827	178,889.18	161,000.26	1.69
13. Elder Mines & Developments Ltd.	Que.	Jan.-June	10,384.109	5.1900	6,922.739	44,911.28	40,420.15	4.33
14. Eldrich Mines Ltd.	Que.	Jan.-June	8,036.743	12.33	5,357.829	82,577.54	74,319.79	10.27
15. Forty-Four Mines Ltd.	Man.	Jan.-Sept.	6,734.960	12.33	4,489.970	69,201.66	62,281.49	10.27
16. French Mines Ltd.	B.C.	Jan.-June	3,779.307	5.1830	2,519.538	16,323.46	14,691.11	4.32
17. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Sept.	203,881.526	6.1017	135,921.017	1,036,688.96	933,020.06	5.08
18. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Sept.	14,597.096	9.3907	9,731.397	114,230.90	102,807.81	7.83
19. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Sept.	6,560.050	12.33	4,373.366	67,404.50	60,664.05	10.27
20. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	18,322.844	10.6350	12,215.229	162,386.20	129,908.96	8.86
21. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,609.825	8.0281	41,739.883	418,864.93	376,978.44	6.69
22. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	99,538.737	2.3575	66,359.158	195,552.14	175,996.93	1.96
23. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	68,462.335	4.2187	45,641.557	240,687.84	216,619.06	3.52
24. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	64,048.455	5.2561	42,698.970	280,537.58	252,483.82	4.38
25. Matson, P.T., Ivancic, S., and Magnuson, R.	B.C.	Jan.-Dec.	85.140	12.33	56.760	874.81	874.81	10.27

26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	158,700.586	7.1973	105,800.391	951,846.44	856,661.80	6.00
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,829.895	12.33	11,886.585	183,201.99	164,881.79	10.27
28. Norlartic Mines Ltd.	Que.	Jan.-Dec.	17,799.757	12.33	11,866.505	182,892.51	164,603.26	10.27
29. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Sept.	47,863.017	7.4071	31,908.678	295,438.46	265,894.61	6.17
30. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	31,127.574	12.33	20,751.716	319,835.83	287.852.25	10.27
31. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	29,558.665	11.34	19,705.776	279,329.38	251,396.44	9.45
32. Preston Mines Ltd.	Ont.	Jan.-Dec.	53,884.631	7.8060	35,923.087	350,519.52	315,467.57	6.51
33. Renabie Mines Ltd.	Ont.	Jan.-Sept.	31,288.591	4.9195	20,859.060	128,270.19	115,443.18	4.10
34. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	15,737.024	7.0950	10,491.349	93,045.15	83,740.63	5.91
35. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,419.902	3.20	51,613.268	206,453.08	185,807.77	2.67
36. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Sept.	31,196.241	11.21	20,797.494	291,424.89	262,282.40	9.34
37. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,436.767	11.6570	21,624.511	315,096.96	283,587.26	9.71
38. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	29,522.890	7.8987	19,681.936	194,327.14	174,894.43	6.58
39. Upper Canada Mines Ltd.	Ont.	Jan.-Sept.	39,382.628	5.4355	26,255.085	178,386.89	160,548.20	4.53
40. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	62,608.184	7.2961	41,738.789	380,660.89	342,594.80	6.08
41. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	958.428	12.33	638.952	9,847.85	8,863.06	10.27
			1,839,306.382		1,226,204.242	10,251,021.89	9,209,768.57	

Government Publications

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1962

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DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1962

ROGER DUHAMEL, F.R.S.C.
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OTTAWA, 1962

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To His Excellency Major-General Georges P. Vanier, D.S.O., M.C., C.D., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honor to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1962.

Respectfully submitted,
PAUL MARTINEAU,
Minister of Mines and Technical Surveys

OTTAWA, April 16, 1962

The Honorable Paul Martineau,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honor to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1962.

Your obedient servant,
MARC BOYER,
Deputy Minister

OTTAWA, April 16, 1962

Summary of Operations for the Year 1961

The *Emergency Gold Mining Assistance Act* was amended by Chapter 28 of the statutes of 1960. The amending act, which received Royal Assent on July 7, 1960, extended the application of the Act for three years to the end of 1963 without change in the method of determining the amount of assistance payable to eligible gold-mine operators.

The *Emergency Gold Mining Assistance Regulations* established by Order in Council P.C. 1954-863 on June 10, 1954, as amended, were revoked and replaced by the Emergency Gold Mining Assistance Regulations made by Order in Council P.C. 1960-1162 on August 24, 1960.

The regulations were revised mainly for the purpose of consolidating and codifying certain administrative rules, particularly with respect to depreciation, pre-production expenses, and capital expenditures on exploration and development as costs of production of gold. Under the 1960 Regulations the amount of the maximum advance payment permitted on applications for assistance was increased from 80 to 90 per cent of the assistance payable.

An office consolidation of the Act and Regulations as amended was compiled in 1961 for general distribution.

The amount of assistance payable to the operator of a gold mine under the provisions of the Emergency Gold Mining Assistance Act is calculated by a formula consisting of two factors: the rate of assistance which is based on the cost per ounce of gold produced from the mine, and the assistance ounces which are a specified proportion of the total ounces of gold produced. The rate of assistance factor is determined by taking two-thirds of the amount by which the cost per ounce exceeds $26.50, with a maximum rate of $12.33 per ounce. The number of assistance ounces is two-thirds of the total gold produced and sold to the Royal Canadian Mint. The amount of assistance payable to an operator is computed by adding 25 per cent to the product obtained by multiplying the rate of assistance by the number of assistance ounces.

For purposes of the Act the cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs and amounts for depreciation, amortization, pre-production costs, deferred development expenditures, and costs of exploration and development, as determined in accordance with the Regulations.

The operators of 40 lode gold mines and three placer gold mines submitted applications for assistance for the designated year 1961. Additional applications are expected from placer gold mine operators prior to June 30, 1962.

The estimated total assistance which will be payable on gold produced and sold under the provisions of the Act in 1961 is now estimated to be $12,900,000. Advance payments of assistance up to March 31, 1962 for the designated year 1961 amounted to $9,372,083.26. The balance on applications is payable after the operators' books of account have been audited by the Audit Services Division of the Office of the Comptroller of the Treasury.

A final audit for the year 1960 has not been completed on 11 applications. A total of $12,098,885.46 in assistance has been paid on gold produced in 1960, and the payment of holdbacks will bring the final total to approximately $12,290,000.

Two gold mines, which had received assistance payments in 1960, were ineligible in 1961 because their average cost of production per ounce of gold had dropped below $26.50. During the year, one gold mine commenced production and three terminated their operations. Thirteen operating lode gold mines were not eligible for assistance payments in 1961 because their cost per ounce of gold produced was less than $26.50.

The weekly buying price for gold by the Royal Canadian Mint rose substantially during the year from $34.82 in the first week in January to $36.50 in the last week in December. The increase was greatest during the period of transition of the exchange value of the Canadian dollar from a premium to a discount in terms of United States funds following the budget of June 20, 1961. The lowest buying price during the year was $34.45 during the week of March 6, and the highest was $36.51 during the week of December 11. The lowest weekly Mint buying price in recent years was $33.06 during the week of August 19, 1957. The annual average of the weekly Mint buying price was $35.46 in 1961 compared with $33.95 in 1960 and $33.57 in 1959.

Conditions Governing Eligibility for Assistance

A mine, to be classified as a gold mine for purposes of the Act and Regulations, must fulfil the following conditions:

1. The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.
2. The mine or operation must produce at least 50 troy ounces of gold in a designated year.
3. Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

The operator must also conform to the following requirements to be eligible for assistance payments:

1. Application in prescribed form for assistance payments for a designated quarter or year must be received by the Department of Mines and Technical Surveys within six months after the end of the designated period. Advance payments may be made for a calendar year or for quarterly periods beginning with the first day of the months of January, April, July or October. Schedules I and II are to be used in making application for assistance.
2. The cost of production per ounce of gold, computed on all ounces of gold produced from the mine during the designated period, must exceed $26.50.
3. Assistance payments are made only for those ounces of gold produced from the mine during the designated period which are:
   a. sold in the form of bullion to the Royal Canadian Mint by the operator; or
   b. sold in the form of ore or concentrate to a domestic smelter, provided the smelter operator certifies that a number of ounces equivalent to those paid for by the smelter have been sold to the Royal Canadian Mint as soon as is practicable after the shipment of the ore or concentrate and the separation of the gold therefrom; or
   c. exported and sold in the form of ore or concentrate to a foreign smelter.

4. The operator of a mine applying for assistance for the first time must submit a declaration of ownership of the mine on Schedule III.
5. A new mine which is operated by an incorporated company must be declared in production in accordance with Section 83(5) of the Income Tax Act. Status as a new mine may be obtained through application to the Taxation Division, Department of National Revenue, Ottawa.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorized the Governor in Council to make regulations regarding the export of gold from Canada. On March 21, 1956, the regulations, which prohibited the export in any form except under licence issued by the Minister of Finance, were revoked. Thus, since March 1956, producers have been free to sell their gold wherever they desire.

Administration

The Act is administered under the direction of the Deputy Minister by a senior officer of the Mineral Resources Division, Department of Mines and Technical Surveys. Inspection engineers annually visit each mine or operation receiving assistance for the purpose of ascertaining the exploration and development expenditures which will be classified as capital expenditures for inclusion in allowable costs on a deferred basis, and for reporting upon the operations conducted at the mine insofar as they affect the payment of assistance.

Assistance applications are generally submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved and an advance payment is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 90 per cent of the allowable assistance payable under the application. When the final audit of the books of account has been completed and the audit deletions and additions have been made, the remaining holdback is approved for payment.

The Department has received the proficient assistance and co-operation of the Audit Services Division of the Office of the Comptroller of the Treasury in the examination of applications and in the verification of information received by an audit of the books of account of the operators.

Act and Amendments

1. The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.
2. Chapter 20, 13 George VI (second session), received Royal Assent, December 10, 1949.
3. Chapter 49, 15 George VI (first session), received Royal Assent, June 30, 1951.
4. Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.
5. Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.
6. Chapter 26, 2–3 Elizabeth II, received Royal Assent, March 31, 1954.
7. Chapter 19, 3–4 Elizabeth II, received Royal Assent, May 26, 1955.
8. Chapter 20, 4–5 Elizabeth II, received Royal Assent, June 26, 1956.
9. Chapter 28, 7 Elizabeth II, received Roval Assent, September 6, 1958.
10. Chapter 28, 8–9 Elizabeth II, received Royal Assent, July 7, 1960.

Regulations and Amendments

1. The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2644, June 11, 1948.
2. Order in Council, P.C. 1753, April 12, 1950.
3. Order in Council, P.C. 3925, July 31, 1951.
4. Order in Council, P.C. 1954–379, March 19, 1954.
5. Order in Council, P.C. 1954–863, June 10, 1954.
6. Order in Council, P.C. 1956–11, January 5, 1956.
7. Order in Council, P.C. 1960–1162, August 24, 1960.

Assistance Paid

The amount of money paid to gold mines to March 31, 1962, for the years 1948 to 1961 inclusive, under the provisions of The Emergency Gold Mining Assistance Act is $156,699,446.47 on a production during these years of 41,387,256.998 ounces.

Table 1

Assistance—1948-1961

Designated Year	Number of Mines	Assistance paid to the end of March, 1962	Ounces produced, eligible for assistance	Assistance paid per ounce produced
1948	117	$10,546,315.84	3,164,388.425	$3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,244.876	3.30
1952	86	10,845,978.62	2,880,937.597	3.76
1953	96	14,680,110.42	3,177,383.745	4.62
1954	86	16,259,179.23	3,793,783.453	4.29
1955	72	8,885,478.73	2,992,472.336	2.97
1956	68	8,667,235.38	2,505,696.226	3.46
1957	62	9,679,753.32	2,730,271.709	3.55
1958	67	11,420,463.70	2,660,686.725	4.29
1959	67	11,950,511.39	2,442,506.553	4.89
1960	67	12,098,885.46	2,482,572.071	4.87
1961[1]	43	9,372,083.26	2,165,739.775	4.33[2]

[1] Represents assistance paid to mines whose 1961 applications were processed prior to March 31, 1962.

[2] Represents assistance paid per ounce produced. See *Distribution by Costs* table for assistance *payable* per ounce produced.

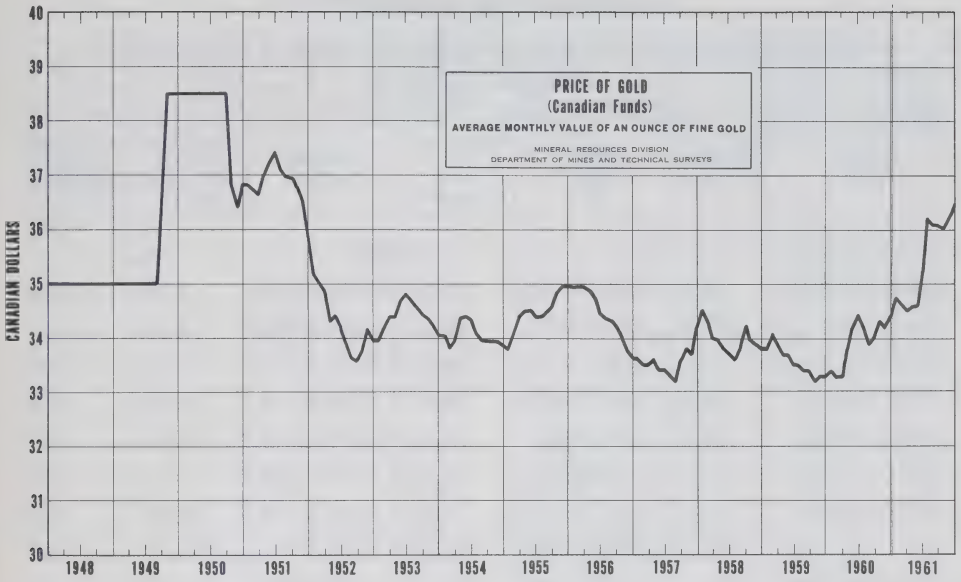


Table 2

Production of Gold in Canada

Year	Gold eligible for assistance produced from gold mines		Gold not eligible for assistance produced from gold mines		Gold not eligible for assistance produced as a by-product from base-metal mines		Total gold produced
	oz.	%	oz.	%	oz.	%	oz.
1948	3,164,388	89.7	—	—	365,220	10.3	3,529,608
1949	3,613,713	87.6	49,053	1.2	460,752	11.2	4,123,518
1950	3,521,860	79.3	351,040	7.9	568,327	12.8	4,441,227
1951	3,255,245	74.1	550,797	12.5	586,709	13.4	4,392,751
1952	2,880,938	64.4	1,035,652	23.2	555,135	12.4	4,471,725
1953	3,177,384	78.3	409,648	10.1	468,691	11.6	4,055,723
1954	3,793,783	86.9	34,743	0.8	537,914	12.3	4,366,440
1955	2,992,472	65.9	952,273	21.0	597,217	13.1	4,541,962
1956	2,505,696	57.1	1,274,093	29.1	604,074	13.8	4,383,863
1957	2,730,272	61.6	1,112,316	25.1	591,306	13.3	4,433,894
1958	2,660,687	58.2	1,339,455	29.3	571,205	12.5	4,571,347
1959	2,442,507	54.5	1,482,541	33.0	558,368	12.5	4,483,416
1960	2,482,572	53.6	1,528,598	33.0	617,741	13.4	4,628,911
1961*	2,363,000	53.4	1,443,825	32.6	618,995	14.0	4,425,820

* Estimated

Distribution by Costs

Showing distribution of assistance payments related to average costs of production

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1948**			
$18.00—$22.00.....	2	211,890.009	6.70	$ 167,562.18	1.59	$ 0.79
22.01— 26.50.....	10	662,272.510	20.93	869,159.07	8.24	1.31
26.51— 30.00.....	15	710,776.779	22.46	1,477,446.82	14.01	2.08
30.01— 35.00.....	18	766,786.824	24.23	2,132,563.88	20.22	2.78
35.01— 40.00.....	10	246,640.328	7.79	1,376,901.52	13.06	5.58
40.01— 45.00.....	10	196,661.875	6.22	1,165,481.00	11.05	5.93
45.01 and over....	22	297,065.276	9.39	2.947,618.87	27.95	9.92
	87	3,092,093.601	97.72	10,136,733.34	96.12	3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total.....	117	3,164,388.425	100.00	10,546,315.84	100.00	3.33
A. Lode Gold Mines			**1949**			
$18.00—$22.00.....	2	333,941.931	9.24	$ 130,706.37	1.04	$ 0.39
22.01— 26.50.....	8	587,279.542	16.26	975,177.53	7.76	1.66
26.51— 30.00.....	14	760,751.247	21.05	1,623,876.09	12.92	2.13
30.01— 35.00.....	22	1,032,898.213	28.58	3,330,038.76	26.49	3.22
35.01— 40.00.....	11	256,024.594	7.08	1,248,090.96	9.93	4.87
40.01— 45.00.....	12	260,203.718	7.20	1,732,612.44	13.78	6.66
45.01 and over....	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.47	12,087,202.64	96.15	3.43
B. Placer Gold Mines	30	91,332.693	2.53	484,254.26	3.85	5.30
Total.....	122	3,613,713.253	100.00	12,571,456.90	100.00	3.48
A. Lode Gold Mines			**1950**			
$18.00—$22.00.....	2	89,622.839	2.55	$ 18,394.09	0.20	$ 0.21
22.01— 26.50.....	9	469,537.796	13.33	331,276.65	3.68	.71
26.51— 30.00.....	8	669,127.289	19.00	893,868.81	9.94	1.34
30.01— 35.00.....	18	1,232,350.246	34.99	2,590,368.93	28.80	2.10
35.01— 40.00.....	16	474,697.284	13.48	1,616,488.75	17.98	3.41
40.01— 45.00.....	9	228,623.529	6.49	1,315,380.44	14.63	5.75
45.01 and over....	20	260,076.700	7.38	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	8,714,676.40	96.90	2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total.....	106	3,521,860.254	100.00	8,993,490.51	100.00	2.55

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1951**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	4	137,905.849	4.24	$ 105,730.65	0.99	$ .77
26.50— 30.00.....	12	777,515.555	23.89	1,488,300.66	13.87	1.91
30.01— 35.00.....	19	1,326,341.191	40.74	3,906,078.14	36.41	2.95
35.01— 40.00.....	15	480,164.880	14.75	2,241,675.87	20.89	4.67
40.01— 45.00.....	7	146,606.737	4.50	839,999.03	7.83	5.73
45.01 and over....	18	304,765.604	9.36	1,833,548.43	17.09	6.02
	75	3,173,299.816	97.48	10,415,332.88	97.08	3.28
B. Placer Gold Mines	22	81,945.060	2.52	313,170.83	2.92	3.82
Total.....	97	3,255,244.876	100.00	10,728,503.71	100.00	3.30
A. Lode Gold Mines			**1952**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	5	241,963.366	8.40	$ 439,904.54	4.06	$ 1.82
30.01— 35.00.....	21	1,633,337.824	56.70	5,241,528.27	48.32	3.21
35.01— 40.00.....	15	505,592.637	17.55	2,289,380.70	21.11	4.53
40.01— 45.00.....	5	156,346.603	5.42	846,927.63	7.81	5.42
45.01 and over....	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	10,560,659.74	97.37	3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total.....	86	2,880,937.597	100.00	10,845,978.62	100.00	3.76
A. Lode Gold Mines			**1953**			
$18.00—$22.00.....	1	3,138.076	0.10	$ 601.88	.01	$ .19
22.01— 26.50.....	3	113,383.494	3.57	283,855.96	1.93	2.50
26.51— 30.00.....	11	842,923.875	26.53	2,994,710.29	20.40	3.55
30.01— 35.00.....	25	1,545,269.163	48.63	6,937,839.49	47.26	4.49
35.01— 40.00.....	11	356,344.689	11.21	2,180,721.47	14.85	6.12
40.01— 45.00.....	1	51,828.283	1.63	354,938.73	2.42	6.85
45.01 and over....	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	14,240,752.15	97.01	4.59
B. Placer Gold Mines	32	74,298.652	2.34	439,358.27	2.99	5.91
Total.....	96	3,177,383.745	100.00	14,680,110.42	100.00	4.62

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1954**			
$18.00—$22.00.....	2	59,598.072	1.57	$ 84,586.28	0.52	$ 1.42
22.01— 26.50.....	5	600,808.393	15.84	1,251,694.17	7.70	2.08
26.51— 30.00.....	9	569,650.195	15.01	2,026,528.05	12.46	3.56
30.01— 35.00.....	24	1,704,804.344	44.94	7,612,729.44	46.82	4.47
35.01— 40.00.....	10	458,333.038	12.08	2,745,695.24	16.89	5.99
40.01— 45.00.....	5	146,875.005	3.87	904,448.66	5.56	6.16
45.01 and over....	7	169,515.435	4.47	1,233,886.71	7.59	7.28
	62	3,709,584.482	97.78	15,859,568.55	97.54	4.28
B. Placer Gold Mines	24	84,198.971	2.22	399,610.68	2.46	4.75
Total.....	86	3,793,783.453	100.00	16,259,179.23	100.00	4.29
A. Lode Gold Mines			**1955**			
$26.51—$30.00.....	11	743,844.751	24.86	$ 766,032.88	8.62	$ 1.03
30.01— 35.00.....	16	1,442,122.760	48.19	3,426,720.32	38.56	2.38
35.01— 40.00.....	8	351,852.351	11.76	1,524,355.73	17.16	4.33
40.01— 45.00.....	6	219,730.082	7.34	1,517,311.44	17.08	6.91
45.01 and over....	9	166,049.464	5.55	1,364,926.58	15.36	8.22
	50	2,923,599.408	97.70	8,599,346.95	96.78	2.94
B. Placer Gold Mines	22	68,872.928	2.30	286,131.78	3.22	4.15
Total.....	72	2,992,472.336	100.00	8,885,478.73	100.00	2.97
A. Lode Gold Mines			**1956**			
$26.51—$30.00.....	6	390,306.318	15.58	$ 318,757.09	3.68	$ .82
30.01— 35.00.....	10	1,116,069.581	44.54	2,656,770.32	30.65	2.38
35.01— 40.00.....	15	480,593.563	19.18	2,161,709.75	24.94	4.50
40.01— 45.00.....	7	321,365.436	12.82	2,263,347.85	26.12	7.04
45.01 and over....	7	128,239.360	5.12	1,054,127.50	12.16	8.22
	45	2,436,574.258	97.24	8,454,712.51	97.55	3.47
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total.....	68	2,505,696.226	100.00	8,667,235.38	100.00	3.46

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1957**			
$26.51—$30.00.....	5	466,177.180	17.07	$ 371,468.67	3.84	$ .80
30.01— 35.00.....	15	1,392,955.544	51.02	3,735,033.90	38.59	2.68
35.01— 40.00.....	8	241,728.795	8.85	1,220,042.92	12.60	5.05
40.01— 45.00.....	5	202,591.773	7.42	1,378,592.96	14.24	6.80
45.01 and over....	11	354,534.216	12.99	2,914,271.25	30.11	8.22
	44	2,657,987.508	97.35	9,619,409.70	99.38	3.62
B. Placer Gold Mines	18	72,284.201	2.65	60,343.62	0.62	0.83
Total.....	62	2,730,271.709	100.00	9,679,753.32	100.00	3.55
A. Lode Gold Mines			**1958**			
$26.51—$30.00.....	4	438,307.660	16.47	$ 690,115.64	6.04	$ 1.57
30.01— 35.00.....	14	1,375,537.464	51.70	4,556,236.97	39.90	3.31
35.01— 40.00.....	11	436,109.411	16.39	2,674,930.07	23.42	6.13
40.01— 45.00.....	8	224,437.968	8.44	2,015,716.30	17.65	8.98
45.01 and over....	7	123,479.871	4.64	1,268,755.65	11.11	10.27
	44	2,597,872.374	97.64	11,205,804.63	98.12	4.30
B. Placer Gold Mines	23	62,814.351	2.36	214,709.07	1.88	3.42
Total.....	67	2,660,686.725	100.00	11,420,463.70	100.00	4.29
A. Lode Gold Mines			**1959**			
$26.51—$30.00.....	4	193,317.528	7.91	$ 168,198.20	1.40	0.87
30.01— 35.00.....	12	1,281,148.081	52.45	4,566,542.08	38.08	3.56
35.01— 40.00.....	9	431,503.376	17.67	2,533,289.36	21.13	5.87
40.01— 45.00.....	6	196,629.370	8.05	1,686,347.23	14.06	8.58
45.01 and over....	13	273,523.655	11.20	2,810,455.18	23.44	10.27
	44	2,376,122.010	97.28	11,760,475.05	98.11	4.95
B. Placer Gold Mines	23	66,384.543	2.72	227,182.11	1.89	3.42
Total.....	67	2,442,506.553	100.00	11,992,014.16	100.00	4.91

Distribution by Costs —Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1960**			
$26.51—$30.00.....	2	224,216.450	9.03	$ 218,281.05	1.75	$ 0.97
30.01— 35.00.....	9	1,041,721.202	41.96	3,522,534.03	28.20	3.38
35.01— 40.00.....	14	770,157.256	31.02	4,535,869.91	36.30	5.89
40.01— 45.00.....	9	248,193.155	10.00	2,247,610.30	17.99	9.06
45.01 and over....	10	185,488.155	7.47	1,905,890.81	15.26	10.27
	44	2,469,776.218	99.48	12,430,186.10	99.50	5.03
B. Placer Gold Mines	23	12,795.853	0.52	62,633.18	0.50	4.89
Total.....	67	2,482,572.071	100.00	12,492,819.28	100.00	5.03
A. Lode Gold Mines			**1961**			
$26.51—$30.00.....	1	133,339.201	6.16	$ 233,532.50	1.88	$ 1.75
30.01— 35.00.....	9	688,712.186	31.80	2,675,212.16	21.52	3.88
35.01— 40.00.....	12	859,050.452	39.67	5,128,671.35	41.25	5.97
40.01— 45.00.....	10	340,666.895	15.73	2,953,180.24	23.75	8.67
45.01 and over....	8	137,802.693	6.36	1,415,922.70	11.38	10.27
	40	2,159,571.427	99.72	12,406,518.95	99.78	5.74
B. Placer Gold Mines	3	6,168.348	0.28	27,135.62	0.22	4.40
Total.....	43	2,165,739.775	100.00	12,433,654.57	100.00	5.74

The following pages comprise tabulations showing amounts of assistance paid to March 31, 1962, to gold-mine operators for gold production in each of the calendar years 1948 to 1961.

DESIGNATED YEAR 1948

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	$ 16.00	256.480	$ 4,103.68	$ 4,103.68	$ 5.33
2. American Gold Fields (a)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187.04	3,187.04	16.00
3. Atkinson Dredging Co. Ltd. (b)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776.93	15,776.93	16.00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702.59	104,702.59	1.83
5. Barker-Ray Ltd. (c)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196.34	4,196.34	16.00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997.48	73,997.48	4.75
7. Bates Creek Placers Ltd. (d)	Yukon	Jan.-Dec.	745.523	9.905	745.523	7,384.41	7,384.41	9.90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028.49	64,028.49	1.52
9. Bidgood Kirkland Gold Mines Ltd.	Ont	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016.52	71,016.52	6.30
10. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241.30	30,241.30	6.15
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	193.485	9.840	134.448	1,322.97	1,322.97	6.83
12. Bradbury, L.C., Cooper, J.C. and Adams A. (e).	Yukon	Jan.-Dec.	71.411	15.670	71.411	1,119.01	1,119.01	15.67
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700.12	144,700.12	1.93
14. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.160	483.576	1,528.10	1,528.10	2.72
15. Bremner, J.	Yukon	Jan.-Dec.	198.062	10.555	98.790	1,042.73	1,042.73	5.26
16. Brister, J.V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325.92	325.92	5.33
17. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775.16	26,775.16	1.78
18. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013.73	143,013.73	4.57
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667.55	3,667.55	5.69
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937.44	90,937.44	2.77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9,873.781	116,069.65	116,069.65	5.10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580.76	102,580.76	2.42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325.17	112,325.17	2.99
24. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	829.684	13,274.94	13,274.94	5.33
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248.44	60,248.44	1.85
26. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	347.544	12.780	196.049	2,505.51	2,505.51	7.22
27. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463.71	96,463.71	2.85
28. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033.79	579,033.79	11.62
29. Cons. Central Cadillac Mines Ltd. (f)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724.03	241,724.03	15.54
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398.87	208,398.87	5.20
31. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	15,576.206	2.980	7,903.989	23,553.89	23,553.89	1.51
32. Currie, C., and Huley, P. (g)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890.56	890.56	16.00

33. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001.89	95,001.89	2.81
34. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51,822.383	187,363.82	187,363.82	1.21
35. Donalda Mines Ltd. (h)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144.91	39,144.91	15.33
36. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320.86	185,320.86	4.76
37. Elder Mines Ltd. (i)	Que.	Jan.-Dec.	11,800.020	11.470	9,178.879	105,281.74	105,281.74	8.92
38. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.330	94.530	598.37	598.37	4.18
39. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884.81	884.81	2.73
40. Geometal Mines Ltd. (j)	B.C.	May-Dec.	77.934	16.00	77.934	1,246.94	1,246.94	16.00
41. Giant Yellowknife Gold Mines Ltd. (k)	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544.65	338,544.65	9.48
42. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011.82	1,011.82	6.56
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299.13	22,299.13	0.49
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843.49	56,843.49	5.33
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078.658	9.222	16,821.162	155,124.76	155,124.76	7.02
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826.35	54,826.35	4.01
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269.40	95,269.40	4.91
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724.25	620,724.25	2.34
49. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,668.953	51,773.10	51,773.10	2.25
50. Hosco Gold Mines Ltd. (l)	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610.94	31,610.94	16.00
51. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449.60	44,449.60	5.35
52. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707.04	40,707.04	2.41
53. Jeep Gold Mine Ltd., The (m)	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870.16	28,870.16	3.79
54. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237.76	112,237.76	2.66
55. Kenville Gold Mines Ltd. (Kenville Mine) (n)	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707.96	155,707.96	16.00
56. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673.785	1.916	75,796.006	145,263.05	145,263.05	0.87
57. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310.463	6.614	13,103.488	86,666.47	86,666.47	2.20
58. Kluane Dredging Co. Ltd. (o)	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469.51	17,469.51	11.29
59. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817.90	8,817.90	11.90
60. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932.13	165,932.13	1.15
61. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917.13	93,917.13	1.31
62. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049.55	26,049.55	0.95
63. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956.36	131,956.36	5.20
64. Louvicourt Goldfield Corp. (p)	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020.31	229,020.31	13.99
65. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,954.27	83,954.27	2.06
66. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142.98	157,142.98	3.90
67. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815.10	68,815.10	1.95

Operator of Mine	Location of Mine	Period Designated Year 1948	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$18)	C	D = (BxC)		D/A
68. Magnet Cons. Mines Ltd. (Magenta Mine) (q) ...	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915.82	123,915.82	15.18
69. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291.46	248,291.46	4.12
70. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512.98	59,512.98	2.23
71. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284.591	4.807	73,388.333	352,814.41	352,814.41	1.82
72. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273.776	10.892	8,033.169	87,493.26	87,493.26	4.31
73. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023.97	20,023.97	4.93
74. Medby, O., & Sembsmoen,O.	Yukon	Jan.-Dec.	291.700	6.750	199.259	1,345.00	1,345.00	4.62
75. Miller Creek Placers (r)	Yukon	Jan.-Dec.	1,564.833	4.430	1,564.833	6,932.21	6,932.21	4.43
76. Moccasin Mines Ltd. (s)	B.C.	Jan.-Dec.	7,184.673	7.530	7,184,673	54,100.59	54,100.59	7.53
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455.12	141,455.12	6.07
78. New Marlon Gold Mines Ltd. (t)	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845.10	174,845.10	15.87
79. New Rouyn Merger Mines Ltd. (u)	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455.84	57,455.84	16.00
80. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640.86	72,640.86	2.49
81. Ogama-Rockland Gold Mines Ltd. (v)	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585.44	67,585.44	7.79
82. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502.45	181,502.45	4.79
83. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512.51	512.51	9.91
84. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633.88	105,633.88	3.11
85. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681.66	56,681.66	2.72
86. Piccolo, L. and J.	B.C.	Jan.-Dec.	93.142	16.00	31.047	496.75	496.75	5.33
87. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686.45	84,686.45	1.82
88. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108.96	126,108.96	5.38
89. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537.366	14.720	22,602.103	332,635.15	332,635.15	9.63
90. Porcupine Reef Gold Mines Ltd. (w)	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389.08	149,389.08	14.42
91. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205.80	75,205.80	4.95
92. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103.81	145,103.81	2.73
93. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738.35	25,738.35	2.45
94. Renabie Mines Ltd. (x)	Ont.	Jan.-Dec.	23,917.579	12.410	23,917.579	296,884.12	296,884.12	12.41
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225.51	63,225.51	1.39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733.49	98,733.49	5.16

97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276.002	10.095	3,089.698	31,192.05	31,192.05	3.77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058.88	157,058.88	2.28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673.19	40,673.19	2.51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671.73	74,671.73	2.98
101. Starratt-Olsen Gold Mines Ltd.(AA)	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676.60	67,676.60	16.00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112.50	108,112.50	3.44
103. Summit Mines Ltd. (BB)	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451.03	38,451.03	14.20
104. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790.58	8,790.58	5.98
105. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035.81	93,035.81	2.09
106. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	200.783	14.865	66.928	994.88	994.88	4.95
107. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	500.824	6.680	233.991	1,563.06	1,563.06	3.12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803.35	77,803.35	2.70
109. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782.43	1,782.43	5.07
110. Thompson-Lundmark Gold Mines Ltd.(Fraser).	N.W.T.	Jan.-Dec.	891.000	16.00	297.000	4,752.00	4,752.00	5.33
111. Thompson-Lundmark Gold Mines Ltd.(Kim) (CC)	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713.23	202,713.23	14.72
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993.61	50,993.61	3.58
113. Troberg, R.E.	Yukon	Jan.-Dec.	238.539	2.236	79.513	177.79	177.79	0.74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854.79	90,854.79	2.48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298.32	75,298.32	0.86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533.07	196,533.07	4.13
117. Yukon Explorations Ltd. (DD)	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251.57	22,251.57	16.00
			3,164,388.425		1,438,915.893	$10,546,315.84	$10,546,315.84	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Atkinson Dredging Co. Ltd. - January 1, 1948.
(c) Barker-Ray Ltd. -August 7, 1948.
(d) Bates Creek Placers Ltd. - January 1, 1948.
(e) Bradbury, L.C., Cooper, J.C., and Adams, A. - June 10, 1948.
(f) Cons. Central Cadillac - December 16, 1947.
(g) Currie, C. and Huley, P. - April 1, 1948.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Elder Mines Ltd. - September 1, 1947.
(j) Geometal Mines Ltd. - May 1, 1948.
(k) Giant Yellowknife - June 1, 1948.
(l) Hosco Gold Mines Ltd. - September 1, 1948.
(m) Jeep Gold Mines Ltd., The - February 26, 1948.
(n) Kenville Gold Mines Ltd. - January 1, 1948.
(o) Kluane Dredging Co. Ltd. - January 1, 1948.
(p) Louvicourt Goldfield Corp. - October 20, 1947.
(q) Magnet Cons. Mines Ltd. (Magenta Mine) - January 1, 1948.
(r) Miller Creek Placers - May 1, 1948.
(s) Moccasin Mines Ltd. - June 1, 1948.
(t) New Marlon Gold Mines Ltd. - December 25, 1957.
(u) New Rouyn Merger Mines Ltd. - June 13, 1948.
(v) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(w) Porcupine Reef Gold Mines Ltd. - January 1, 1948.
(x) Renabie Mines Ltd. - January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(BB) Summit Mines Ltd. - June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim) - January 1, 1948.
(DD) Yukon Explorations Ltd. - June 21, 1948.

NOTE.--Footnotes (a) to (DD) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

DESIGNATED YEAR 1949

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. American Gold Fields (a)	B.C.	Jan.-Dec.	1,718.993	$ 16.00	1,718.993	$ 27,503.89	$ 27,503.89	$ 16.00
2. Anglo Rouyn Mines Ltd. (b)	Que.	Jan.-Dec.	10,773.049	16.00	10,773.049	172,368.78	172,368.78	16.00
3. Atkinson Dredging Co. Ltd.	B.C.	Jan.-Dec.	623.328	16.00	207.776	3,324.42	3,324.42	5.33
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898.84	95,898.84	1.51
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.030	4,167.857	41,803.61	41,803.61	3.34
6. Bedrock Mining Co. (d)	Yukon	June-Dec.	582.734	12.323	582.734	7,181.03	7,181.03	12.32
7. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210.03	77,210.03	1.94
8. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857.52	19,857.52	3.81
9. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,763.656	15.078	1,875.629	28,280.73	28,280.73	5.94
10. Boutillier, C.F.	Yukon	Jan.-Dec.	57.308	10.750	48.519	521.58	521.58	9.10
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	174.661	6.690	115.624	773.52	773.52	4.43
12. Bradbury, L.C. & Cooper, J.C. (c)	Yukon	July-Dec.	435.653	6.035	435.653	2,629.16	2,629.16	6.03
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615.80	173,615.80	2.11
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181.81	4,181.81	8.29
15. Bremner, John	Yukon	Jan.-Dec.	219.266	9.890	119.994	1,186.74	1,186.74	5.41
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741.82	20,741.82	1.64
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691.83	84,691.83	2.59
18. Burich, P.R.	Yukon	Jan.-Dec.	86.455	4.105	50.572	207.60	207.60	2.40
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094.73	2,094.73	5.33
20. Campbell Red Lake Mines Ltd. (e)	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468.13	267,468.13	11.43
21. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116.69	120,116.69	3.03
22. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068.98	95,068.98	4.54
23. Cariboo Metals Ltd. (f)	B.C.	May-Dec.	472.547	16.00	472.547	7,560.75	7,560.75	16.00
24. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979.94	110,979.94	2.94
25. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749.17	112,749.17	4.05
26. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759.28	16,759.28	5.07
27. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488.60	69,488.60	2.34
28. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626.66	5,626.66	9.62
29. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321.04	111,321.04	3.29
30. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023.54	606,023.54	11.76
31. Cons. Central Cadillac Mines Ltd.	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711.20	59,711.20	5.33
32. Cons. Duquesne Mining Co. Ltd. (g)	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964.93	94,964.93	16.00
33. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.240	29,949.856	306,686.53	306,686.53	6.65

34. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243.28	26,243.28	2.04
35. Currie,C., McMillan,R.E. & McMillan,R.W.	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049.07	2,049.07	16.00
36. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604.38	102,604.38	2.64
37. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5.075	50,506.541	256,320.70	256,320.70	1.69
38. Donalda Mines Ltd. (h)	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195.87	180,195.87	13.98
39. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992.15	348,992.15	6.57
40. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137.67	75,137.67	4.82
41. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	320.427	7.250	106.809	774.37	774.37	2.42
42. Giant Yellowknife Gold Mines Ltd. (i)	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654.79	451,654.79	7.56
43. Gould,R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106.44	1,106.44	5.04
44. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121.83	21,121.83	0.44
45. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118.14	67,118.14	4.38
46. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634.25	149,634.25	7.76
47. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959.45	8,959.45	1.74
48. Hollinger Cons. Gold Mines Ltd.(Hollinger Mine).	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866.73	725,866.73	2.64
49. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291.08	91,291.08	4.92
50. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188.26	58,188.26	2.12
51. Hosco Gold Mines Ltd. (j)	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298.00	61,298.00	14.52
52. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine) (k)	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001.68	510,001.68	13.54
53. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504.64	504.64	5.33
54. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440.758	45,652.09	45,652.09	2.42
55. Jeep Gold Mine Ltd., The (l)	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145.45	29,145.45	6.91
56. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178.88	117,178.88	2.72
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954.94	1,954.94	5.33
58. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479.98	32,479.98	5.33
59. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.560	195,599.361	109,584.54	109,584.54	0.38
60. King,J.R. and Winans,G. (m)	Yukon	Jan.-Dec.	245.094	9.210	245.094	2,257.32	2,257.32	9.21
61. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525.68	100,525.68	2.32
62. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614.81	5,614.81	4.28
63. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742.44	203,742.44	1.28
64. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751.91	243,751.91	2.36
65. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761.61	43,761.61	1.58
66. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960.39	141,960.39	5.73
67. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959.78	39,959.78	5.33

Operator of Mine	Location of Mine	Period Designated Year 1949	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
68. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808.99	113,808.99	2.41
69. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.389	15,201.982	157,928.83	157,928.83	3.66
70. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931.43	109,931.43	1.80
71. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955.50	35,955.50	5.33
72. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375.14	454,375.14	4.99
73. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457.69	50,457.69	2.34
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716.183	5.149	81,819.925	421,323.52	421,323.52	2.08
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283.34	78,283.34	3.33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.240	384.472	5,859.35	5,859.35	5.08
77. Moccasin Mines Ltd. (n)	B.C.	Jan.-Dec.	3,348.790	16.00	1,554.589	24,873.43	24,873.43	7.43
78. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264.57	172,264.57	7.25
79. New Dickenson Mines Ltd. (o)	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971.20	128,971.20	16.00
80. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250.87	28,250.87	4.48
81. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866.35	21,866.35	5.33
82. New Rouyn Merger Mines Ltd. (p)	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122.06	2,122.06	16.00
83. Norcross, D.H. and A.G. (q)	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143.26	1,143.26	16.00
84. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603.846	8.280	11,334.514	93,849.78	93,849.78	3.53
85. Ogama-Rockland Gold Mines Ltd. (r)	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814.31	144,814.31	9.11
86. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525.73	290,525.73	5.11
87. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.020	37.315	411.21	411.21	7.56
88. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119.07	156,119.07	4.30
89. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329.72	59,329.72	3.00
90. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328.13	328.13	5.33
91. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698.89	108,698.89	2.22
92. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406.69	156,406.69	4.88
93. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875.52	328,875.52	9.40
94. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503.58	96,503.58	6.09
95. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327.066	13.150	4,903.728	64,484.02	64,484.02	4.84
96. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671.17	151,671.17	2.70
97. Quesabe Mines Ltd. (s)	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345.73	66,345.73	16.00

98. Renable Mines Ltd.	Ont.	Jan.-Dec.	32,724.585	8.670	16,779.533	145,570.84	145,570.84	4.45
99. Reno Gold Mines Ltd. (t)	Yukon	July-Dec.	252.802	16.00	252.802	4,044.83	4,044.83	16.00
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512.13	100,512.13	2.05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921.55	166,921.55	7.05
102. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	10,852.871	5.418	5,666.566	30,703.72	30,703.72	2.83
103. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382.04	181,382.04	2.56
104. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698.39	6,698.39	1.19
105. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843.84	72,843.84	2.96
106. Starratt-Olsen Gold Mines Ltd. (u)	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846.30	293,846.30	13.13
107. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038.40	159,038.40	3.66
108. Summit Mines Ltd. (v)	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601.93	21,601.93	9.07
109. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350.23	118,350.23	2.47
110. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	295.194	7.265	98.398	714.86	714.86	2.42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843.84	105,843.84	2.89
112. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	304.357	10.370	250.906	2,601.90	2,601.90	8.55
113. Thompson-Lundmark Gold Mines Ltd.(Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692.90	1,692.90	5.33
114. Thompson-Lundmark Gold Mines Ltd.(Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304.44	10,304.44	2.20
115. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774.96	56,774.96	3.93
116. Trebor Placer Exploration Ltd. (w)	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566.75	28,566.75	16.00
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154.79	120,154.79	3.25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777.11	97,777.11	1.15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	5.145	31,826.647	163,737.60	163,737.60	2.75
120. Yukon Explorations Ltd. (x)	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423.41	51,423.41	12.42
121. Yukon Gold Placers Ltd. (Henderson Creek)(y)	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309.79	68,309.79	12.20
122. Yukon Gold Placers Ltd. (Thistle Creek) (z)	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029.79	23,029.79	16.00
			3,613,713.253		1,819,908.138	$12,571,456.90	$12,571,456.90	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Anglo Rouyn Mines Ltd. - January 1, 1949.
(c) Bradbury, L.C. & Cooper, J.C. - July 21, 1949.
(d) Bedrock Mining Co. - June 5, 1949.
(e) Campbell Red Lake Mines Ltd. - June 1, 1949.
(f) Cariboo Metals Ltd. - May 11, 1949.
(g) Cons. Duquesne Mining Co. Ltd. - June 1, 1949.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Giant Yellowknife Gold Mines Ltd. - June 1, 1948.
(j) Hosco Gold Mines Ltd. - September 1, 1948.
(k) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(l) Jeep Gold Mine Ltd. The - February 26, 1948.
(m) King, J.R. & Winans, G. - January 1, 1949.
(n) Moccasin Mines Ltd. - June 1, 1948.
(o) New Dickenson Mines Ltd. - January 1, 1949.
(p) New Rouyn Merger Mines Ltd. - June 13, 1948.
(q) Norcross, D.H. & A.G. - November 1, 1949.
(r) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(s) Quesabe Mines Ltd. - April 1, 1949.
(t) Reno Gold Mines Ltd. - July 6, 1949.
(u) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(v) Summit Mines Ltd. - June 1, 1948.
(w) Trebor Placer Exploration Ltd. - May 1, 1949.
(x) Yukon Exploration Limited - June 21, 1948.
(y) Yukon Gold Placers Ltd. (Henderson Creek) - June 4, 1949.
(z) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE: Footnotes (a) to (z) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1949.

DESIGNATED YEAR 1950

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	$ 13.635	4,780.930	$ 53,680.83	$ 53,680.83	$ 4.49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096.13	42,096.13	0.64
3. Barnat Mines Ltd. (National) (a)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361.63	147,361.63	9.49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967.18	20,967.18	2.58
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326.69	50,326.69	1.27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.891	13,522.94	13,522.94	4.34
7. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	147.812	9.540	88.775	536.20	536.20	3.63
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958.69	1,958.69	1.64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274.23	131,274.23	1.70
10. Bremner, J.	Yukon	Jan.-Dec.	150.318	15.665	51.046	799.64	799.64	5.32
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,777.036	2.802	4,259.012	4,306.48	4,306.48	0.34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.142	1,222.17	1,222.17	4.24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403.12	68,403.12	2.32
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289.28	5,289.28	7.65
15. Campbell Red Lake Mines Ltd. (b)	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913.98	154,913.98	2.64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952.89	109,952.89	2.51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290.69	74,290.69	3.37
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	22,620.865	12.795	7,540.288	75,953.27	75,953.27	3.36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357.24	92,357.24	4.56
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183.95	8,183.95	1.74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184.66	17,184.66	0.45
22. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088.79	6,088.79	10.59
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090.98	89,090.98	2.82
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097.96	579,097.96	10.21
25. Consolidated Duquesne Mining Co. Ltd. (c)	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381.21	43,381.21	9.50
26. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477.36	219,477.36	4.96
27. Cons. Mining and Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824.92	4,824.92	0.37
28. Currie, C. McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367.28	3,367.28	8.50
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842.85	72,842.85	1.85
30. Discovery Yellowknife Mines Ltd. (d)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341.54	178,341.54	9.89
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825.76	183,825.76	1.15
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822.39	80,822.39	5.60

33.	East Malartic Mines Ltd.	Que.	Jan. -Dec.	68,095,319	10.468	40,375.152	321,058.09	321,058.09	4.71
34.	Elder Mines Ltd.	Que.	Jan. -Dec.	20,821.466	8.454	12,985.043	88,539.85	88,539.85	4.25
35.	Feichtinger, J.	Yukon	Jan. -Dec.	78,336	9.735	28.915	207.32	207.32	2.65
36.	Fisher, N.S.	B.C.	Jan. -Dec.	297.972	10.985	99.326	797.67	797.67	2.68
37.	Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan. -Dec.	105,271.066	5.696	66,589.989	217,698.85	217,698.85	2.07
38.	Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan. -Dec.	91.354	16.00	30.451	431.85	431.85	4.73
39.	Hallnor Mines Ltd.	Ont.	Jan. -Dec.	48,994.036	1.576	17,144.953	6,986.68	6,986.68	0.14
40.	Hard Rock Gold Mines Ltd.	Ont.	Jan. -Dec.	13,425.988	16.00	4,475.329	62,026.31	62,026.31	4.62
41.	Hasaga Gold Mines Ltd.	Ont.	Jan. -Dec.	15,612.312	15.591	10,354.815	134,720.13	134,720.13	8.63
42.	Hollinger Cons.Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan. -Dec.	289,370.361	6.187	119,705.199	435,610.39	435,610.39	1.51
43.	Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan. -Dec.	19,133.839	11.477	11,450.125	105,820.16	105,820.16	5.53
44.	Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan. -Dec.	32,310.325	4.224	16,636.996	27,407.13	27,407.13	0.85
45.	Howe Sound Exploration Co. Ltd. (e) (Nor-Acme Mine)	Man.	Jan. -Dec.	75,154.927	13.365	47,813.840	518,970.08	518,970.08	6.91
46.	Huley, P.	Yukon	Jan. -Dec.	60.894	16.00	20.298	324.77	324.77	5.33
47.	Island Mountain Mines Co. Ltd.	B.C.	Jan. -Dec.	16,808.621	9.167	5,602.874	36,075.60	36,075.60	2.15
48.	Jeep Gold Mine Ltd., The	Man.	Jan. -Dec.	1,805.740	13.958	601.913	6,294.80	6,294.80	3.49
49.	Joiner, Wm. & Morgan, W.F.	Yukon	Jan. -Dec.	212.303	11.802	212.303	2,262.75	2,262.75	10.66
50.	Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan. -Dec.	44,522.401	6.142	21,737.038	90,544.85	90,544.85	2.03
51.	Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan. -Dec.	215.733	16.00	71.911	898.89	898.89	4.17
52.	Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan. -Dec.	1,071.443	16.00	357.148	4,552.81	4,552.81	4.25
53.	King, J.R. & Winans, G.	Yukon	Jan. -Dec.	254.698	11.558	91.302	925.94	925.94	3.64
54.	Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan. -Dec.	39,114.980	9.213	13,038.327	86,670.16	86,670.16	2.22
55.	Lake Shore Mines Ltd.	Ont.	Jan. -Dec.	141,129.184	4.552	52,721.948	107,641.73	107,641.73	0.76
56.	Lamaque Mining Co. Ltd.	Que.	Jan. -Dec.	111,481.954	3.869	84,417.782	118,942.30	118,942.30	1.07
57.	Leitch Gold Mines Ltd.	Ont.	Jan. -Dec.	25,410.052	5.279	9,347.787	27,490.13	27,490.13	1.08
58.	Little Long Lac Gold Mines Ltd.	Ont.	Jan. -Dec.	27,888.967	9.390	14,560.447	101,951.69	101,951.69	3.66
59.	Macassa Mines Ltd.	Ont.	Jan. -Dec.	43,312.112	6.181	18,726.035	67,252.87	67,252.87	1.55
60.	MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan. -Dec.	55,006.118	9.261	27,074.193	188,358.09	188,358.09	3.42
61.	Madsen Red Lake Gold Mines Ltd.	Ont.	Jan. -Dec.	65,449.623	3.695	43,208.062	54,163.37	54,163.37	0.83
62.	Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan. -Dec.	8,764.370	16.00	3,323.738	45,523.82	45,523.82	5.19
63.	Malartic Gold Fields Ltd.	Que.	Jan. -Dec.	105,570.891	7.049	80,704.444	362,247.70	362,247.70	3.43
64.	Matachewan Cons. Mines Ltd.	Ont.	Jan. -Dec.	18,783.685	10.515	6,261.228	51,162.32	51,162.32	2.72
65.	McIntyre Porcupine Mines Ltd.	Ont.	Jan. -Dec.	201,465.907	6.155	80,569.649	288,929.27	288,929.27	1.43
66.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan. -Dec.	24,140.296	6.812	11,899.689	53,556.92	53,556.92	2.22
67.	Morton, B.C.	B.C.	Jan. -Dec.	62.743	16.00	20.914	283.60	283.60	4.52
68.	Negus Mines Ltd.	N.W.T.	Jan. -Dec.	20,033.109	16.00	9,615.880	130,557.30	130,557.30	6.52

Operator of Mine	Location of Mine	Period Designated Year 1950	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz - $18)	C	D = (BxC)		D/A
69. Nelson, J., Mrs. Nelson, J., Burgelman G.	Yukon	Jan.-Dec.	53.028	13.320	25.988	346.16	346.16	6.53
70. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783.270	15.946	15,409.470	210,927.05	210,927.05	10.15
71. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966.006	16.00	6,583.079	88,998.43	88,998.43	6.86
72. Noland Mines Ltd. (f)	B.C.	Jan.-Dec.	9,124.183	12.350	9,124.183	91,266.54	91,266.54	10.00
73. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038.411	8.949	12,769.079	83,494.78	83,494.78	2.98
74. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626.133	16.00	4,208.711	56,773.48	56,773.48	4.50
75. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212.266	8.491	36,802.832	220,863.41	220,863.41	3.79
76. Pamuchina, Peter	Yukon	Jan.-Dec.	54.061	7.877	37.024	291.64	291.64	5.39
77. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693.242	11.155	15,987.494	137,572.75	137,572.75	3.65
78. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242.735	11.387	4,747.578	40,821.86	40,821.86	2.87
79. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811.964	5.682	19,798.993	63,869.53	63,869.53	1.36
80. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350.042	7.432	24,497.459	119,583.10	119,583.10	3.38
81. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591.044	14.798	20,655.781	272,631.02	272,631.02	8.37
82. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628.803	0.729	33,726.542	11,407.41	11,407.41	0.28
83. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707.485	8.940	8,284.146	60,589.13	60,589.13	3.63
84. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931.398	7.756	22,876.683	119,900.75	119,900.75	2.11
85. Quesabe Mines Ltd. (g)	Que.	Jan.-Dec.	8,549.240	16.00	5,022.878	68,326.08	68,326.08	7.99
86. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930.703	7.209	20,985.651	100,693.21	100,693.21	2.73
87. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185.100	3.361	19,124.369	14,974.41	14,974.41	0.30
88. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220.336	11.692	10,441.702	94,484.17	94,484.17	4.45
89. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003.657	12.646	1,667.886	16,054.98	16,054.98	3.21
90. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,970.256	4.869	38,335.862	89,225.73	89,225.73	1.21
91. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238.587	9.058	8,157.364	53,925.30	53,925.30	2.32
92. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580.114	8.706	19,567.301	124,553.42	124,553.42	3.94
93. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150.986	6.309	26,513.995	101,154.06	101,154.06	2.29
94. Swanson, O.H. and Watt, G.	Yukon	Jan.-Dec.	77.236	16.00	25.745	352.90	352.90	4.57
95. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	48,034.186	6.101	18,491.339	66,584.51	66,584.51	1.39
96. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Feb.	42,033.831	6.066	21,334.808	78,644.39	78,644.39	1.87

97. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583.87	2,583.87	9.93
98. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911.075	6.991	4,783.299	36,420.84	36,420.84	2.62
99. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442.21	2,442.21	4.17
100. Troberg, R.E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738.01	738.01	4.85
101. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070.09	81,070.09	2.06
102. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377.25	47,377.25	0.58
103. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953.66	45,953.66	0.69
104. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374.40	60,374.40	11.54
105. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071.40	19,071.40	4.47
106. Yukon Gold Placers Ltd. (Thistle Creek)(h)	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519.46	26,519.46	9.44
			3,521,860.254		1,778,895.349	$ 8,993,490.51	$ 8,993,490.51	

Date of commencement of "first year of production" -

(a) Barnat Mines Ltd. (National Mine) - January 1, 1950.
(b) Campbell Red Lake Mines Ltd. - June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd. - June 1, 1949.
(d) Discovery Yellowknife Mines Ltd. - January 1, 1950.
(e) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(f) Noland Mines Ltd. - January 1, 1950.
(g) Quesabe Mines Ltd. - April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE:-Footnotes (a) to (h) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance x Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

DESIGNATED YEAR 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D / A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	$ 8.340	4,552.567	$ 37,968.40	$ 37,968.40	$ 4.17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364.02	122,364.02	1.87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042.13	176,042.13	6.81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	11.50	708.426	8,146.90	8,146.90	5.75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300.22	85,300.22	2.23
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921.22	13,921.22	5.75
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	155.692	8.7040	81.786	711.87	711.87	4.57
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	462.497	3.710	231.299	858.12	858.12	1.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375.78	154,375.78	1.94
10. Bremner, J.	Yukon	Jan.-Dec.	90.241	11.50	45.121	518.89	518.89	5.75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678.25	26,678.25	2.95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770.34	126,770.34	5.06
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940.10	4,940.10	7.89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587.38	114,587.38	1.65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375.90	162,375.90	4.16
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875.93	159,875.93	6.56
17. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236.34	4,236.34	5.75
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370.12	84,370.12	3.47
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132.03	127,132.03	6.00
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187.50	13,187.50	5.75
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	11.4440	20,462.757	22,878.93	22,878.93	0.84
22. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457.49	4,457.49	7.94
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944.18	116,944.18	3.66
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583.96	280,583.96	5.75
25. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724.97	14,724.97	5.75
26. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.8128	36,170.272	282,591.10	282,591.10	5.03
27. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.8620	191.499	931.07	931.07	4.86
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382.64	107,382.64	2.71
29. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.3282	11,932.634	99,377.36	99,377.36	4.74
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815.59	403,815.59	2.44
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992.09	74,992.09	5.78

32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551.14	398,551.14	5.94
33. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970.11	107,970.11	4.38
34. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.4070	77,898.337	421,196.31	421,196.31	3.91
35. Gould, R.S. & J.A.-								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.580	117.156	419.42	419.42	3.58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393.88	393.88	5.75
36. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304.50	304.50	0.01
37. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648.03	54,648.03	5.75
38. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740.76	82,740.76	5.75
39. Heva Gold Mines Ltd. (a)	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096.00	38,096.00	11.50
40. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.890	154,621.084	636,060.14	636,060.14	2.63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210.705	7.8060	10,643.786	83,085.39	83,085.39	4.11
42. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.3680	9,261.323	105,282.72	105,282.72	5.68
43. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222.60	402,222.60	5.75
44. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780.29	80,780.29	4.83
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078.77	105,078.77	2.44
46. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037.99	1,037.99	8.62
47. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555.56	168,555.56	4.01
48. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368.44	1,368.44	5.75
49. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848.15	203,848.15	1.95
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947.20	191,947.20	1.92
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170.58	66,170.58	2.65
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153.98	118,153.98	4.39
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986.14	111,986.14	2.51
54. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.1860	49,787.184	158,621.97	158,621.97	2.27
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378.70	173,378.70	2.81
56. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914.34	27,914.34	5.75
57. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.4055	72,959.195	397,292.00	397,292.00	3.85
58. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784.98	52,784.98	2.28
59. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214.80	530,214.80	2.56
60. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.9080	13,453.709	79,484.51	79,484.51	3.37
61. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098.02	1,098.02	5.75
62. Morgan, W.F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537.61	2,537.61	8.65
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.334	124,249.84	124,249.84	5.97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925.61	229,925.61	6.16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880.11	72,880.11	5.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45,760.32	45,760.32	3.81

DESIGNATED YEAR 1951

Operator of Mine	Location of Mine	Period Designated Year 1951	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972.04	109,972.04	3.96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	4,333,554	11.50	2,166.777	24,917.94	24,917.94	5.75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641.59	255,641.59	4.59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.800	20,497.596	221,374.04	221,374.04	5.91
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.0738	2,469.800	22,410.47	22,410.47	4.54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.9689	22,891.353	67,962.14	67,962.14	1.48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347.36	156,347.36	4.09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	7.6290	3,637.954	27,753.95	27,753.95	3.81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339.04	107,339.04	5.96
76. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	60,467.293	6.2840	33,909.911	213,089.88	213,089.88	3.52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739.22	86,739.22	7.34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920.84	920.84	11.50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933.70	44,933.70	1.90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	2.1081	26,816.627	42,786.39	42,786.39	1.14
81. Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424.57	84,424.57	5.75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456.97	122,456.97	1.64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362.70	94,362.70	4.06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338.02	155,338.02	6.29
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.4708	25,855.234	141,448.81	141,448.81	3.40
86. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	83.392	11.50	44.774	514.90	514.90	6.17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537.05	129,537.05	2.78
88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760.83	39,760.83	1.08
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.570	8,587.059	56,416.97	56,416.97	3.63
90. Troberg, R.E.	Yukon	Jan.-Dec.	179.118	6.100	103.061	628.67	628.67	3.51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654.86	102,654.86	2.42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.7260	39,870.976	81,039.67	81,039.67	1.36

93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,601.251	5.2172	27,832.295	145,205.26	145,205.26	2.81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403.83	54,403.83	8.00
95. Yukon Gold Placers Ltd.								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651.79	22,651.79	5.75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388.48	6,388.48	5.75
			3,255,244.876		2,002,955.281	$10,728,503.71	$10,728,503.71	

Date of commencement of "first year of production":-

(a) Heva Gold Mines Ltd. - July 1, 1951.

DESIGNATED YEAR 1952

	Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
				A	B = 50% of (Cost/oz -$22)	C	D = (BxC)		D / A
1.	Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602.373	$ 11.50	602.373	$ 6,927.28	$ 6,927.28	$ 11.50
2.	Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546.329	6.5643	32,784.646	215,208.25	215,208.25	5.31
3.	Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164.27	346,164.27	6.29
4.	Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.9380	8,056.068	47,836.93	47,836.93	4.39
5.	Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328.50	111,328.50	3.05
6.	Bevcourt Gold Mines Ltd. (a)	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403.50	159,403.50	11.50
7.	Boutillier, D. F. & H. C.	Yukon	Jan.-Dec.	150.919	8.9010	77.013	685.49	685.49	4.54
8.	Bradbury, L. C. and Cooper, J. C.	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673.73	1,673.73	5.75
9.	Bralorne Mines Ltd.	B. C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728.35	197,728.35	2.68
10.	Bremner, J.	Yukon	Jan.-Dec.	138.895	11.50	63.736	732.96	732.96	5.28
11.	Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008.05	96,008.05	5.75
12.	Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838.10	4,838.10	7.84
13.	Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361.55	184,361.55	4.94
14.	Cariboo Gold Quartz Mining Co. Ltd.	B. C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168.08	162,168.08	6.60
15.	Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703.00	84,703.00	4.73
16.	Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308.49	4,308.49	5.75
17.	Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272.23	119,272.23	4.02
18.	Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.2663	47,030.357	294,706.33	294,706.33	4.40
19.	Coulombe, A. & A.	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417.36	1,417.36	6.32
20.	Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336.71	94,336.71	1.79
21.	Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,291.531	2.3842	27,276.251	65,032.04	65,032.04	1.79
22.	Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933.50	457,933.50	2.71
23.	Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691.69	148,691.69	7.68
24.	East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234.46	384,234.46	5.05
25.	Elder Mines Ltd.	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684.10	130,684.10	5.93
26.	Enterprise Placers	B. C.	Jan.-Dec.	2,230.536	2.4420	1,342.832	3,279.20	3,279.20	1.47
27.	Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485.32	485.32	6.12
28.	Fry, A. T. (b)	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151.70	1,151.70	11.50
29.	Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146.309	5.6694	103,263.537	585,437.13	585,437.13	4.40
30.	Gould, R. S. & J. A. (Nugget Hill)	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167.04	1,167.04	7.93

31.	Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	11.50	2,923.589	33,621.27	33,621.27	5.75
32.	Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422.73	36,422.73	10.65
33.	Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370.24	679,370.24	2.25
34.	Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433.30	87,433.30	4.00
35.	Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929.88	102,929.88	4.37
36.	Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002.84	379,002.84	5.75
37.	Island Mountain Mines Co. Ltd.	B. C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537.86	95,537.86	5.28
38.	Ivanic, S. & Partners	B. C.	Jan.-Dec.	137.655	11.50	68.828	791.52	791.52	5.75
39.	Kelowna Mines Hedley Ltd. (Nickel Plate)	B. C.	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279.37	130,279.37	2.80
40.	Ketch Placers	B. C.	Jan.-Dec.	156.081	11.50	125.900	1,447.85	1,447.85	9.28
41.	Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259.32	174,259.32	3.89
42.	Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.2180	1,580.361	14,567.77	14,567.77	9.22
43.	Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.5810	44,803.358	384,457.61	384,457.61	4.29
44.	Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750.60	73,750.60	2.51
45.	Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977.90	95,977.90	4.08
46.	Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858.47	140,858.47	3.16
47.	Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622.73	282,622.73	4.20
48.	Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282.10	469,282.10	4.16
49.	Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334.34	49,334.34	3.33
50.	McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351.23	587,351.23	2.92
51.	McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3292	11,322.855	94,312.59	94,312.59	4.39
52.	Morgan, W. F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	253.030	10.5020	126.515	1,328.66	1,328.66	5.25
53.	Negus Mines Ltd.	N. W. T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035.69	66,035.69	5.75
54.	New Arlington Mines Ltd.	B. C.	Jan.-Dec.	442.927	11.50	259.651	2,985.99	2,985.99	6.74
55.	New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510.77	251,510.77	5.56
56.	New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223.95	12,223.95	5.75
57.	New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951.16	80,951.16	5.75
58.	Noland Mines Ltd.	B. C.	Jan.-Dec.	4,056.735	11.50	2,027.762	23,319.26	23,319.26	5.75
59.	North, W. E. and Nichols, W. K. (Beaver Pass Gold Placers)	B. C.	Jan.-Dec.	71.191	11.50	71.191	818.70	818.70	11.50
60.	Northern Placers (Adams Creek) (c)	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429.99	1,429.99	11.50
61.	Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442.86	442.86	5.75
62.	O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827.17	116,827.17	4.79
63.	Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061.79	344,061.79	6.10
64.	Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797.81	205,797.81	5.21
65.	Piccolo Bros., J. & L., Watt, G.	B. C.	Jan.-Dec.	74.476	11.50	37.238	428.24	428.24	5.75
66.	Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809.75	98,809.75	2.41

DESIGNATED YEAR 1952

Operator of Mine	Location of Mine	Period Designated Year 1952	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$22)	C	D = (BxC)		D/A
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370.65	163,370.65	3.57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240.66	120,240.66	5.87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019.36	222,019.36	3.25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909.22	11,909.22	3.02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711.95	118,711.95	2.91
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456.55	35,456.55	1.82
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296.53	85,296.53	3.45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064.32	173,064.32	6.59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426.91	154,426.91	3.39
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886.27	111,886.27	2.06
77. Theresa Gold Mines Ltd. (d)	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705.79	23,705.79	11.50
78. Tisdale Ankerite Gold Mines Ltd. (e)	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469.27	22,469.27	11.50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377.98	61,377.98	4.05
80. Trober, R.E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479.46	479.46	1.70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284.18	162,284.18	3.31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.3612	39,626.614	133,192.97	133,192.97	1.68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524.00	142,524.00	2.52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.1229	6,068.626	49,294.84	49,294.84	6.06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179.44	17,179.44	5.75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599.62	4,599.62	5.75
			2,880,937.597		1,754,141.135	$10,845,978.62	$10,845,978.62	

Date of commencement of "first year of production":-

(a) Bevcourt Gold Mines Ltd. - July 1, 1952.
(b) Fry, A.T. - May 8, 1952.
(c) Northern Placers (Adams Creek) - September 5, 1952.
(d) Theresa Gold Mines Ltd. - April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd. - March 18, 1952.

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.7255	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	4.3289	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.1869	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.1996	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (a)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	158.689	10.9650	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.6808	35,129.124	269,818.02	269,818.02	3.84
10. Bremner, J.	Yukon	Jan.-Dec.	189.249	6.6989	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.2583	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.3836	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.5140	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.6048	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.2484	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.7655	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.8412	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.6326	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con. Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346.82	347,346.82	4.79
23. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
24. Coulombe, A. and A.	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
25. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.8237	30,751.789	148,337.40	148,337.40	4.82
26. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.0744	93,983.462	664,877.54	664,877.54	3.92
27. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
28. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.0702	56,516.386	569,128.48	569,128.48	7.49
29. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.6862	16,314.502	125,396.04	125,396.04	7.69
30. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.7430	1,254.912	3,442.22	3,442.22	1.42

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
31. Fant, G. and Norback, J. (Scroggie Creek Placers) (b)	Yukon	Jan.-Dec.	259.497	11.1060	223,268	2,479.61	2,479.61	9.56
32. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
33. Fisher, N.S. & Partners	B.C.	Jan.-Dec.	81.667	13.50	40.834	551.26	551.26	6.75
34. Fry, A.T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.7454	151,266.280	869,091.34	869,091.34	4.80
36. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
37. Gould, J.A. & Hovdebo, S.J. (Gay Gulch)(c)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
38. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.9745	205,727.583	817,663.04	817,663.04	3.97
39. Hollinger Cons. Gold Mines Ltd.(Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.9410	12,255.040	134,082.39	134,082.39	6.14
40. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.0074	15,993.730	112,074.46	112,074.46	4.08
41. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
42. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.8141	10,791.181	84,323.37	84,323.37	4.39
43. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
44. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.0450	2,393.497	4,894.70	4,894.70	1.02
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.0759	24,257.634	171,644.35	171,644.35	3.79
46. Kenville Mines Lessors (Dion, J.P. & Norcross, D.H.)	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
47. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.2256	214.547	1,979.32	1,979.32	8.09
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.8948	23,616.029	233,674.70	233,674.70	5.41
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
50. Kumhila Exploration Co. Ltd. (Kumhila Mine)(d)	B.C.	Jan.-Dec.	3,986.063	8.3509	3,448.550	28,798.50	28,798.50	7.22
51. Lake Shore Mines Ltd	Ont.	Jan.-Dec.	89,936.029	8.4998	44,968.015	382,219.13	382,219.13	4.25
52. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.2360	99,955.928	623,329.17	623,329.17	4.59
53. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.9721	19,523.554	97,073.06	97,073.06	3.01
54. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.4639	12,198.798	54,454.21	54,454.21	2.23

55. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.2344	25,959.145	187,797.54	187,797.54	4.05
56. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617 711	6.1433	37,446.008	230,164.93	230,164.93	3.99
57. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.0966	64,979.146	331,172.72	331,172.72	4.01
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.0707	79,025.569	637,795.06	637,795.06	5.84
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.6812	2,324.055	22,499.64	22,499.64	4.84
60. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.3688	166,613.368	561,282.12	561,282.12	3.37
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.1569	11,425.715	104,624.13	104,624.13	4.85
62. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.6165	387.367	626.18	626.18	0.81
63. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.5307	50,523.921	380,480.49	380,480.49	6.97
65. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.0450	1,058.833	11,694.81	11,694.81	5.52
67. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. Northern Placers Ltd. -								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Chief Gulch (e)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
(c) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.3350	442.088	4,568.98	4,568.98	8.48
69. O'Brien Gold Mines Ltd	Que.	Jan.-Dec.	24,442.817	10.7869	12,221.409	131,831.12	131,831.12	5.39
70. Pamour Porcupine Mines Ltd	Ont.	Jan.-Dec.	58,474.716	9.3245	39,523.636	368.538.14	368,538.14	6.30
71. Paymaster Cons. Mines Ltd	Ont.	Jan.-Dec.	39,789.795	9.8213	22,805.754	223,981.01	223,981.01	5.63
72. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	186.902	11.4386	93.451	1,068.95	1,068.95	5.71
73. Pickle Crow Gold Mines Ltd	Ont.	Jan.-Dec.	42,106.464	4.8518	21,053.232	102,146.07	102,146.07	2.43
74. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473.45	251,473.45	6.04
75. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.2670	10,973.576	90,718.22	90,718.22	8.27
76. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.5516	42,107.326	148,706.23	148,706.23	3.53
77. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.7553	29,289.589	197,858.50	197,858.50	4.80
78. Shaw, G.O. (M. & S. Placers)(f)	Yukon	Jan.-Dec.	333.983	7.7131	333.983	2,576.04	2,576.04	7.71
79. Sigma Mines (Quebec) Ltd	Que.	Jan.-Dec.	75,179.568	5.8126	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd	Que.	Jan.-Dec.	22,691.609	7.8097	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd	Que.	Jan.-Dec.	43,941.997	7.9690	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd	Ont.	Jan.-Dec.	53,865.208	5.3585	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	549.177	2.3533	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.4386	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd. (Formerly Bradbury, Cooper & Adams)	Yukon	Jan.-Dec.	923.750	12.8210	461,875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.9523	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75

DESIGNATED YEAR 1953

Operator of Mine	Location of Mine	Period Designated Year 1953	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.7043	28,701.986	249,830.70	249,830.70	5.32
91. Waddco Placers Ltd. (g)	Yukon	Jan.-Dec.	334.776	6.7960	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.7423	41,422.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10.4118	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,360.601	9.2993	7,290.045	67,792.32	67,792.32	7.24
			3,177,383.745		2,235,826.834	$ 14,680,110.42	$ 14,680,110.42	

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations.

Date of commencement of "first year of production":-

(a) Boulder Creek Placers - June 15, 1953.
(b) Fant, G. and Norback, J. (Scroggie Creek Placers) - September 1, 1952.
(c) Gould, J.A. & Hovdebo, S.J. (Gay Gulch) - July 4, 1953.
(d) Kumhila Explorations Co. Ltd. - July 16, 1952.
(e) Northern Placers Ltd. (Chief Gulch) - August 1, 1953.
(f) Shaw, G.O. (M. & S. Placers) - June 5, 1953.
(g) Waddco Placers Ltd. - August 10, 1953.

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (a)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.7441	32,643.036	252,789 96	252,789.96	3.87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.120	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93
23. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
27. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
28. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
29. Fant, G. and Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		$\frac{D}{A}$
30. Fry, A.T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
31. Fry, A.T. & D.A. (b)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
32. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6827	140,503.069	1,079,447.14	1,079,447.14	6.34
33. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184.32	69,184.32	1.59
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
36. Hollinger Cons. Gold Mines Ltd. (Young Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
37. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
38. Hugh-Pam Porcupine Mines Ltd. (c)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
40. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
41. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
42. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
43. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
44. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
45. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
46. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
47. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517.788	5.9701	94,619.156	564,882.98	564,882.98	4.33
48. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
49. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
50. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
51. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
52. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
53. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
54. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
55. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75

56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
57. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
58. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
59. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.3280	984.772	8,201.18	8,201.18	7.83
60. North, W.E. & Nichols, W.K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16
61. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
62. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
63. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
64. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4.314.45	4.314.45	4.23
65. Piccolo, L. & J. & Watt, G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
68. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
69. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
70. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	486.614	7.6745	308.879	2,370.49	2,370.49	4.87
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F.W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.4750	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793,783.453		2,610,017,476	$ 16,259,179.23	$ 16,259,179.23	

* Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":- (a) Bonwhit Mines Ltd. - January 1, 1952. (b) Fry, A.T. & D.A. - August 1, 1954. (c) Hugh-Pam Porcupine Mines Ltd. - June 1, 1952.

Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
6. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
8. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.3133	24,026.096	79,605.66	79,605.66	2.21
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
14. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
15. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
16. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
17. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	466.607	10.0160	311.071	3,115.69	3,115.69	6.68
18. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
19. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
20. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.5690	575.086	5,503.00	5,503.00	6.38
28. Fant, G. & Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
29. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
30. Fry, A.T. & A.D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22

31. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.5467	116,046.799	295,532.90	295,532.90	1.70
32. Gould, R.S. (Nugget Hill)	Yukon	Jan.-Dec.	59.798	12.33	39.865	491.54	491.54	8.22
33. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	147.756	4.0890	98.504	402.78	402.78	2.73
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
36. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
37. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
38. Kluane Dredging Company Ltd.	Yukon	Jan.-Dec.	639.855	12.33	426.570	5,259.61	5,259.61	8.22
39. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
40. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
41. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
43. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
44. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
45. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
46. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
47. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
48. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
49. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
50. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
51. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
52. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
53. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
54. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
55. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
56. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
57. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
58. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.1820	45,957.691	192,195.06	192,195.06	2.79
59. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71
60. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
61. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
62. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.810	50,146.463	90,765.10	90,765.10	1.21
63. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
64. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
65. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0460	28,968.687	146,175.99	146,175.99	3.36
66. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84

DESIGNATED YEAR 1955

Operator of Mine	Location of Mine	Period Designated Year 1955	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
67. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
69. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
70. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
71. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.5270	5,147.264	18,154.40	18,154.40	2.35
72. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,992,472.336		1,994,981.550	$ 8,885,478.73	$ 8,885,478.73	

Operator of Mine	Location of Mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.3430	44,017.946	$ 191,169.94	$ 191,169.94	2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222.956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
7. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
9. Bremner, J.	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
10. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
14. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.1070	30,547.698	3,268.60	3,268.60	0.07
15. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
16. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
17. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	14,012.80	8.22
18. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
21. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
22. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
23. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
24. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
25. Fant, G. & Norback, J. (Clear Creek)(1)	Yukon	Jan.-Dec.	289.488	4.9660	192.992	958.40	958.40	3.31
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.273	92,540.00	92,540.00	8.22
27. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
28. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
29. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44

Note: (1) Fant, G. & Norback, J. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

DESIGNATED YEAR 1956

Operator of Mine	Location of Mine	Period Designated Year 1956	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4329	20,048.143	229,208.41	229,208.41	7.62
34. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6453	51,597.361	291,287.74	291,287.74	3.76
35. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
36. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635.052.44	6.38
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
39. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
41. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114.750	7,593.14	7,593.14	0.10
42. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.5610	825.299	6,240.09	6,240.09	5.04
43. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
44. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.1350	431.287	3,077.23	3,077.23	4.76
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	12.0618	33,701.144	406,496.46	406,496.46	8.04
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.4837	28,052.361	125,778.37	125,778.37	2.99
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52,450.656	3.7160	34,967.104	129,937.76	129,937.76	2.48
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71

52. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.0025	14,803.045	103,658.32	103,658.32	4.67
53. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
54. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	248.966	12.310	165.977	2,043.18	2,043.18	8.21
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.820	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57,835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.5354	32,928.641	50,558.64	50,558.64	1.02
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.226		1,670,464.184	$8,667,235.38	$ 8,667,235.38	

DESIGNATED YEAR 1957

Operator of Mine	Location of Mine	Period Designated Year 1957	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (Cost/oz -$26.50)	C	D = (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	37,980.373	$ 12.33	25,320.249	$ 312,198.67	$ 312,198.67	8.22
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,098.769	6.0879	46,732.513	284,502.87	284,502.87	4.06
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	333,474.17	8.22
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	26,901.340	10.3941	17,934.227	186,410.15	186,410.15	6.93
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,552.588	12.33	20,368.392	251,142.27	251,142.27	8.22
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	62.859	12.33	41.906	516.70	516.70	8.22
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	89,090.796	1.3925	59,393.864	82,705.96	82,705.96	0.93
8. Bremner, J.	Yukon	Jan.-Dec.	50.237	12.33	33.491	412.94	412.94	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,815.841	12.33	42,543.894	524,566.21	524,566.21	8.22
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	41,841.960	0.1838	27,894.640	5,127.03	5,127.03	0.12
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,003.748	6.3119	669.165	4,223.70	4,223.70	4.21
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.2545	32,103.228	136,583.18	136,583.18	2.84
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	38,756.582	6.9229	25,837.721	178,873.25	178,873.25	4.62
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	9.0221	17,342.135	156,445.13	156,445.13	6.01
15. Consolidated M. & S. Co. (Con Mine)	N.W.T.	Jan.-Dec.	77,459.167	0.2829	51,639.440	14,607.76	14,607.76	0.19
16. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	7,277.110	2.3992	4,851.406	11,639.30	11,639.30	1.60
17. Delnite Mines Ltd.	Ont.	Jan.-Dec,	34,678.597	12.33	23,190.065	285,058.07	285,058.07	8.22
18. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,835.771	4.5113	113,223.847	510,786.74	510,786.74	3.01
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.2223	72,164.069	304,698.35	304,698.35	2.81
20. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.7905	16,782.082	80,394.56	80,394.56	3.19
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.6583	12,096.128	104,731.91	104,731.91	5.77
22. Fant, G. & Norback, J.	Yukon	Jan.-Dec.	376.841	9.4080	251.227	2,363.54	2,363.54	6.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,637.510	12.33	9,091.673	112,100.33	112,100.33	8.22
24. French Mines Ltd.	B.C.	Jan.-Dec.	2,055.839	8.9007	1,370.559	12,198.93	12,198.93	5.93
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	173,994.433	2.2223	115,996.289	257,783.19	257,783.19	1.48
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	71.365	12.33	47.577	586.62	586.62	8.22
27. Greig, Clifford W.	Yukon	Jan.-Dec.	123.129	5.2080	82.086	427.50	427.50	3.50

28. Hollinger Cons. Gold Mines Ltd. (Hollinger)....	Ont.	Jan.-Dec.	262,746.731	4.3380	175,164.487	759,863.54	759,863.54	2.89
29. Hollinger Cons. Gold Mines Ltd. (Ross).....	Ont.	Jan.-Dec.	20,292.259	7.4687	13,528.173	101,037.87	101,037.87	4.98
30. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	81,252.49	8.22
31. Kirkland Minerals Corp. Ltd.....	Ont.	Jan.-Dec.	27,697.448	12.101	18,464.966	223,444.55	223,444.55	8.07
32. LaCross, J. P.	Yukon	Jan.-Dec.	288.945	5.705	192.630	1,098.95	1,098.95	3.80
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.8253	41,566.202	366,834.20	366,834.20	5.88
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5928	83,245.009	215,837.66	215,837.66	1.73
35. Lunde, O.....	Yukon	Jan.-Dec.	122.380	12.0018	81.587	979.19	979.19	8.00
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,457.023	2.7442	44,304.682	121,580.91	121,580.91	1.83
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.5828	64,281.801	615,997.71	615,997.71	6.39
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	219,737.506	4.2719	146,491.671	625,791.91	625,791.91	2.85
39. McJana Placers	B. C.	Jan.-Dec.	470.513	12.33	313.675	3,867.61	3,867.61	8.22
40. McKenzie Red Lake Gold Mines Ltd	Ont.	Jan.-Dec.	16,440.477	12.33	10,960.318	135,140.72	135,140.72	8.22
41. Noland Mines Ltd.	B. C.	Jan.-Dec.	605.878	7.0670	403.919	2,854.50	2,854.50	4.71
42. North, W. E. & Nichols, W. K. (Beaver Pass)...	B. C.	Jan.-Dec.	63.031	12.33	42.020	518.11	518.11	8.22
43. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	51,498.271	12.33	34,332.181	423,315.79	423,315.79	8.22
44. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.374	328,093.58	328,093.58	8.22
45. Pickle Crow Gold Mines Ltd.....	Ont.	Jan.-Dec.	44,076.703	5.0699	29,384.469	148,976.32	148,976.32	3.38
46. Pioneer Gold Mines of B.C. Ltd.....	B. C.	Jan.-Dec.	56,197.841	3.0972	37,465.227	116,037.30	116,037.30	2.06
47. Preston East Dome Mines Ltd.....	Ont.	Jan.-Dec.	68,376.385	4.0071	45,584.256	182,660.67	182,660.67	2.67
48. Reber, W.S. and Sumner, H.A.	B. C.	Jan.-Dec.	87.430	12.33	58.287	718.68	718.68	8.22
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	31,276.297	8.4155	20,850.865	175,470.45	175,470.45	5.61
50. Ross, L.M.....	Yukon	Jan.-Dec.	467.513	12.33	311.675	3,842.95	3,842.95	8.22
51. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	19,701.592	5.7378	13,134.395	75,362.53	75,362.53	3.83
52. Sestak Placers Ltd.....	Yukon	Jan.-Dec.	475.742	12.33	317.161	3,910.60	3,910.60	8.22
53. Shaw, G.O.	Yukon	Jan.-Dec.	299.510	10.3920	199.434	2,072.52	2,072.52	6.92
54. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	74,684.885	2.6761	49,789.923	133,240.82	133,240.82	1.78
55. Stadacona Mines (1944) Ltd.....	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	127,928.95	8.22
56. Sylvanite Gold Mines Ltd.....	Ont.	Jan.-Dec.	47,025.236	3.2676	31,350.157	102,439.77	102,439.77	2.18
57. Teck-Hughes Gold Mines Ltd.....	Ont.	Jan.-Dec.	25,557.081	11.5210	17,038.054	196,295.42	196,295.42	7.68
58. Upper Canada Mines Ltd.....	Ont.	Jan.-Dec.	49,152.730	6.2723	32,768.487	205,533.78	205,533.78	4.18
59. Waddco Placers Ltd.....	Yukon	Jan.-Dec.	1,666.946	5.8309	1,111.297	6,479.86	6,479.86	3.89
60. Wright Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	83,790.824	0.2013	55,860.549	11,244.73	11,244.73	0.13
61. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	57,411.124	0.5550	38,274.083	21,242.12	21,242.12	0.37
62. Yukon Explorations Ltd.....	Yukon	Jan.-Dec.	8,637.010	0.7342	5,758.007	4,227.53	4,227.53	0.49
			2,730,271.709		1,820,180.893	$ 9,679,753.32	$ 9,679,753.32	

DESIGNATED YEAR 1958

Operator of Mine	Location of Mine	Period Designated Year 1958	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B = 2/3 of (Cost per oz - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	35,219.501	$ 12.33	23,479.667	$ 361,880.36	$ 361,880.36	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	82,305.481	4.7741	54,870.321	327,445.52	327,445.52	3.98
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	43,255.650	10.5343	28,837.100	379,723.33	379,723.33	8.78
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	17,780.686	12.33	11,853.791	182,696.55	182,696.55	10.27
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	31,445.207	12.33	20,963.471	323,099.50	323,099.50	10.27
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	146.219	12.33	97.479	1,502.40	1,502.40	10.27
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	99,429.856	1.1610	66,286.571	96,195.90	96,195.90	0.97
8. Bremner, J.	Yukon	Jan.-Dec.	270.788	12.33	180.525	2,782.34	2,782.34	10.27
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	34,679.260	8.0701	23,119.507	233,221.21	233,221.21	6.73
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	34,982.860	1.4225	23,321.906	41,470.43	41,470.43	1.19
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,334.019	2.233	889.346	2,482.39	2,482.39	1.86
12. Canadian Malartic Mines Ltd.	Que.	Jan.-Dec.	49,049.770	3.7999	32,699.847	155,322.22	155,322.22	3.17
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	27,892.467	9.4989	18,594.978	220,789.56	220,789.56	7.92
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,540.908	10.8669	17,027.272	231,291.86	231,291.86	9.06
15. Delnite Mines Ltd.	Ont.	Jan.-Dec.	44,474.120	8.6336	29,649.413	319,975.35	319,975.35	7.19
16. Djukastein, K. (Johnson Creek)	Yukon	Jan.-Dec.	250.314	4.5750	165.543	946.70	946.70	3.78
17. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,701.929	4.2172	116,467.953	613,955.86	613,955.86	3.51
18. East Hants Gold Mines Ltd.	N.S.	Jan.-Dec.	105.572	12.33	70.381	1,084.75	1,084.75	10.27
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,302.278	4.2608	72,201.519	384,548.17	384,548.17	3.55
20. Elder Mines Ltd.	Que.	Jan.-Dec.	22,555.800	5.5194	15,037.200	103,745.40	103,745.40	4.60
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	17,298.331	11.9642	11,532.221	172,467.25	172,467.25	9.97
22. Fant G. & Norback J.	Yukon	Jan.-Dec.	217.349	12.33	144.899	2,233.25	2,233.25	10.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,976.300	8.1144	9,317.533	94,507.15	94,507.15	6.76
24. French Mines Ltd.	B.C.	Jan.-Dec.	8,604.155	1.4111	5,736.103	10,117.76	10,117.76	1.18
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	155,603.617	3.3587	103,735.745	435,520.26	435,520.26	2.80
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	187.453	11.3620	124.969	1,774.88	1,774.88	9.47
27. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,290.789	2.2039	196,860.526	542,331.55	542,331.55	1.84
28. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,187.445	7.3997	13,458.300	124,484.06	124,484.06	6.17
29. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,488.028	12.33	6,325.352	97,489.49	97,489.49	10.27

30. Kirkland Minerals Corp. Ltd.	Ont.	Jan-Dec.	35,819.045	5.8301	23,879.363	174,023.55	174,023.55	4.86
31. LaCross, J. P. (Quartz Creek)	Yukon	Jan.-Dec.	322.989	5.7410	215.326	1,545.24	1,545.24	4.78
32. LaCross, J. P. & Rocjewicz, P. (Bullion Creek)	Yukon	Jan.-Dec.	306.442	3.2720	204.295	835.56	835.56	2.73
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	67,044.332	7.1180	44,696.221	397,684.06	397,684.06	5.93
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	126,799.934	2.3601	84,533.289	249,378.49	249,378.49	1.97
35. Lunde, O.	Yukon	Jan.-Dec.	176.763	12.33	117.842	1,816.24	1,816.24	10.27
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,553.461	5.1549	43,702.307	281,603.35	281,603.35	4.30
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	107,978.116	4.1634	71,985.411	374,628.28	374,628.28	3.47
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	228,448.770	3.7645	152,299.180	716,653.31	716,653.31	3.14
39. McJana Placers	B.C.	Jan.-Dec.	253.127	12.33	168.751	2,600.88	2,600.88	10.27
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	15,929.479	12.33	10,619.653	163,675.40	163,675.40	10.27
41. Noland Mines Ltd.	B.C.	Jan.-Dec.	142.748	10.3379	95.165	1,229.76	1,229.76	8.61
42. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	60,334.992	7.8978	40,223.328	397,093.24	397,093.24	6.58
43. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,814.998	11.4342	29,209.999	417,492.68	417,492.68	9.53
44. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,166.455	6.9227	28,110.970	243,255.11	243,255.11	5.77
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	309.581	10.9378	206.387	2,821.77	2,821.77	9.11
46. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	49,657.442	7.3030	33,104.961	302,204.84	302,204.84	6.08
47. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	63,903.663	5.1831	42,602.442	276,013.76	276,013.76	4.32
48. Reber, W.A. & Sumner, H.A.	B.C.	Jan.-Dec.	80.874	12.33	53.916	830.98	830.98	10.27
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	27,857.636	11.4809	18,571.757	266,526.76	266,526.76	9.57
50. Rizona Mining Corp. Ltd.	B.C.	Jan.-Dec.	52.602	12.33	35.068	540.49	540.49	10.27
51. Ross, L.M.	Yukon	Jan.-Dec.	217.037	12.33	144.691	2,230.05	2,230.05	10.27
52. Roth, Lurline B.	B.C.	Jan.-Dec.	1,850.171	12.33	1,233.447	19,010.50	19,010.50	10.27
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,323.690	7.9942	13,549.127	135,481.44	135,481.44	6.67
54. Schultz, L.	B.C.	Jan.-Dec.	76.755	12.33	51.170	788.66	788.66	10.27
55. Sestak Placers Ltd.	Yukon	Jan.-Dec.	223.431	12.33	148.954	2,295.75	2,295.75	10.27
56. Shaw, G.O.	Yukon	Jan.-Dec.	284.684	9.3380	189.789	2,215.31	2,215.31	7.78
57. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,484.864	2.6567	50,989.909	169,327.90	169,327.90	2.21
58. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	294.903	12.33	196.602	3,030.13	3,030.13	10.27
59. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	13,511.398	12.33	9,007.598	138,829.60	138,829.60	10.27
60. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	12,699.369	10.9034	8,466.246	115,388.38	115,388.38	9.09
61. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,296.810	4.2751	30,864.540	164,935.85	164,935.85	3.56
62. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,078.609	9.7568	17,385.739	212,036.48	212,036.48	8.13
63. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	47,446.330	6.3988	31,630.890	253,000.06	253,000.06	5.33
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	67.692	12.33	45.128	695.54	695.54	10.27
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	67,552.971	5.3853	45,035.314	303,158.60	303,158.60	4.49
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	55,541.538	3.4214	37,031.539	158,374.64	158,374.64	2.85
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	206.872	12.33	137.915	2,125.61	2,125.61	10.27
			2,660,686.725		1,772,793.667	$11,420,463.70	$11,420,463.70	

DESIGNATED YEAR 1959

Operator of Mine	Location of Mine	Period Designated Year 1959	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (Cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
1. Anacon Lead Mines Limited	Que.	Jan.-Dec.	17,960.377	$ 12.33	11,973.585	$ 184,542.88	$ 184,542.88	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	86,283.561	4.5935	57,552.374	330,289.88	330,289.88	3.83
3. Ballarat Mines (Groetcher Bench)	Yukon	Jan.-Dec.	515.960	2.5393	343.973	1,091.84	1,091.84	2.12
4. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	2,814.989	3.2583	1,876.659	7,643.43	7,643.43	2.72
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	38,247.740	12.33	25,498.493	392,995.53	392,995.53	10.27
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	3,909.478	1.1443	2,606.319	3,728.01	3,728.01	0.95
7. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,419.580	12.33	19,613.053	302,286.18	302,286.18	10.27
8. Bleiler, E.C. (Highet Creek)	Yukon	Jan.-Dec.	82.518	12.33	59.012	909.53	909.53	10.27
9. Bralorne Pioneer Mines Ltd. (Bralorne Div.)	B.C.	Jan.-Dec.	103,087.262	1.2467	68,724.341	107,103.38	82,766.18	1.04
10. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B.C.	Jan.-Dec.	33,630.278	12.33	22,420.185	345,550.70	328,385.13	10.27
11. Bremner, John	Yukon	Jan.-Dec.	150.323	12.33	100.215	1,544.56	1,544.56	10.27
12. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	31,218.443	3.6255	20,812.295	94,318.98	94,318.98	3.02
13. Burgelman, N. & A.	Yukon	Jan.-Dec.	145.258	12.33	96.839	1,492.53	1,492.53	10.27
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	953.235	6.120	635.490	4,861.50	4,861.50	5.10
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,172.554	10.4266	27,448.369	357,742.49	357,742.49	8.69
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	17,746.231	12.33	11,830.821	182,342.53	182,342.53	10.27
17. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	27,595.188	10.3082	18,396.792	237,049.34	237,049.34	8.59
18. Consolidated M & S. Co. (Rycon)	N.W.T.	Jan.-Dec.	40,277.740	0.9999	26,851.827	33,562.10	33,562.10	0.83
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	43,835.247	10.2600	29,223,498	374,793.55	374,793.55	8.55
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	173,928.115	4.1775	115,952.077	605,497.69	605,497.69	3.48
21. East Malartic Mines Ltd.	Que.	Jan.-Dec.	111,130.126	2.7095	74,086.751	250,931.36	250,931.36	2.26
22. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	20,391.098	5.5817	13,594.065	94,847.49	94,847.49	4.65
23. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,546.729	12.33	11,031.153	170,017.65	170,017.65	10.27
24. Eureka Placers (Yukon) Ltd.	Yukon	Jan.-Dec.	276.020	0.6001	184.013	138.04	138.04	0.50
25. Fant G. & Norbeck J. (Hunker Creek)	Yukon	Jan.-Dec.	220.250	5.7450	146.833	1,054.45	1,054.45	4.79
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	7,737.18	12.33	5,158.120	79,499.53	79,499.53	10.27
27. French Mines Ltd.	B.C.	Jan.-Dec.	7,429.959	5.3621	4,953.306	33,200.46	33,200.46	4.47

28. Gould, J. A. (Hunker Creek)	Yukon	Jan. -Dec.	73.615	12.33	49.077	756.40	756.40	10.27
29. Greig, C. W. (Dublins Gulch)	Yukon	Jan. -Dec.	248.633	3.3168	165.755	687.24	687.24	2.76
30. Halinor Mines Ltd.	Ont.	Jan. -Dec.	46,043.048	0.6204	30,695.365	23,804.71	23,804.71	0.52
31. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan. -Dec.	261,684.080	5.3707	174,456.053	1,171,205.48	1,171,205.48	4.48
32. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan. -Dec.	17,833.919	10.9827	11,889.279	163,221.23	163,221.23	9.15
33. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan. -Dec.	10,751.645	12.33	7,167.763	110,473.15	110,473.15	10.27
34. Kirkland Minerals Corp. Ltd.	Ont.	Jan. -Dec.	30,594.338	7.8407	20,396.225	199,902.39	199,902.39	6.53
35. Lake Shore Mines Ltd.	Ont.	Jan. -Dec.	63,578.137	7.7302	42,385.425	409,559.76	409,559.76	6.44
36. Lamaque Mining Co. Ltd.	Que.	Jan. -Dec.	122,933.743	3.2222	81,955.829	330,105.79	330,105.79	2.69
37. Lunde, O. (Dominion Creek)	Yukon	Jan. -Dec.	69.190	12.33	46.127	710.94	710.94	10.27
38. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan. -Dec.	66,616.102	4.8025	44,410.735	266,605.19	266,605.19	4.00
39. Malartic Gold Fields Ltd.	Que.	Jan. -Dec.	96,338.853	3.8468	64,225.902	308,837.24	308,837.24	3.21
40. Matson, P. T., Ivancic, S. & Magnuson R.	B.C.	Jan. -Dec.	58.677	12.33	39.118	602.90	602.90	10.27
41. McIntyre Porcupine Mines Ltd.	Ont.	Jan. -Dec.	229,327.218	4.4706	152,884.812	854,359.31	854,359.31	2.85
42. McJana Placers	B.C.	Jan. -Dec.	491.508	12.33	327.672	5,050.25	5,050.25	10.27
43. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan. -Dec.	17,572.303	12.33	11,714.869	180,555.41	180,555.41	10.27
44. Medby, O. (Miller Creek)	Yukon	Jan. -Dec.	210.257	10.323	140.171	1,808.74	1,808.74	8.60
45. Moen, O. (Last Chance Creek)	Yukon	Jan. -Dec.	51.853	12.33	34.569	532.80	532.80	10.27
46. Norlartic Mines Ltd.	Que.	Jan. -Dec.	7,588.227	12.33	5,058.818	77,969.04	77,969.04	10.27
47. Pamour Porcupine Mines Ltd.	Ont.	Jan. -Dec.	61,582.802	8.0135	41,055.201	411,247.90	411,247.90	6.68
48. Paymaster Consolidated Mines Ltd.	Ont.	Jan. -Dec.	43,492.869	12.33	28,995.246	446,889.23	446,889.23	10.27
49. Perret, F. & Lesause, E. (Crater Creek)	Yukon	Jan. -Dec.	80.077	12.33	53.385	822.80	822.80	10.27
50. Pickle Crow Gold Mines Ltd.	Ont.	Jan. -Dec.	32,432.026	12.33	21,621.351	333,239.06	333,239.06	10.27
51. P. & G. Placers Ltd. (Arch Creek)	Yukon	Jan. -Dec.	176.733	12.33	117.822	1,815.94	1,815.94	10.27
52. Preston East Dome Mines Ltd.	Ont.	Jan. -Dec.	57,877.946	6.2657	38,585.297	302,206.31	302,206.31	5.22
53. Renabie Mines Ltd.	Ont.	Jan. -Dec.	36,349.963	7.3227	24,233.309	221,817.48	221,817.48	6.10
54. Ross, L. M. (Ballarat Creek)	Yukon	Jan. -Dec.	174.974	12.33	116.649	1,797.85	1,797.85	10.27
55. Roth, L. B. (Williams Creek)	B.C.	Jan. -Dec.	3,559.645	12.33	2,373.097	36,575.36	36,575.36	10.27
56. Ruth Gold Mines Ltd.	N.W.T.	Jan. -Dec.	398.470	12.33	265.647	4,094.29	4,094.29	10.27
57. San Antonio Gold Mines Ltd.	Man.	Jan. -Dec.	20,832.751	7.9263	13,888.501	137,606.40	137,606.40	6.61
58. Sigma Mines (Quebec) Ltd.	Que.	Jan. -Dec.	73,866.783	3.6770	49,244.522	226,343.21	226,343.21	3.06
59. Spruce Creek Placers Ltd.	B.C.	Jan. -Dec.	501.845	12.33	334.563	5,156.45	5,156.45	10.27
60. Sullivan Consolidated Mines Ltd.	Que.	Jan. -Dec.	41,043.393	9.5528	27,362.262	326,733.11	326,733.11	7.96
61. Sylvanite Gold Mines Ltd.	Ont.	Jan. -Dec.	39,306.337	6.8874	26,204.225	225,599.71	225,599.71	5.74
62. Teck-Hughes Gold Mines Ltd.	Ont.	Jan. -Dec.	25,149.069	10.8228	16,766.046	226,807.51	226,807.51	9.02
63. Upper Canada Mines Ltd.	Ont.	Jan. -Dec.	52,264.218	6.6641	34,842.812	290,248.46	290,248.46	5.55

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Operator of Mine	Location of Mine	Period Designated Year 1959	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (Cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
64. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	69,116.884	$ 5.8179	46,077.923	$ 335,100.95	$ 335,100.95	$ 4.85
65. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	53,646.984	2.9703	35,764.656	132,791.04	132,791.04	2.48
66. Yukon Enterprises Ltd.	Yukon	Jan.-Dec.	87.974	12.33	58.649	903.92	903.92	10.27
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	1,794.025	12.33	1,196.017	18,433.60	18,433.60	10.27
			2,442,506.553		1,599,566.527	$ 11,992,014.16	$ 11,950,511.39	

Operator of Mine	Location of Mine	Period Designated Year 1960	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
1. Akasaba Gold Mines Ltd.	Que.	Jan.-Dec.	8,010.270	$ 12.33	5,340.180	$ 82,305.53	$ 82,305.53	$ 10.27
2. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	19,042.610	12.33	12,695.073	195,662.81	195,662.81	10.27
3. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	84,133.268	5.1311	56,088.845	359,753.58	359,753.58	4.28
4. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	3,732.482	1.6818	2,488.321	5,231.16	5,231.16	1.40
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	66,087.673	6.3516	44,058.449	349,804.81	298,038.88	5.01
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	27,358.996	12.33	18,239.331	281,113.69	281,113.69	10.27
7. Bleiler, E.C. (Highet Creek)	Yukon	Jan.-Dec.	163.253	12.33	108.835	1,677.43	1,677.43	10.27
8. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	139.564	12.33	93.043	1,434.03	1,434.03	10.27
9. Bralorne Pioneer Mines Ltd. (Bralorne Div.)	B.C.	Jan.-Dec.	114,089.237	.6079	60,156.399	45,718.11	-	.40
10. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B.C.	Jan.-Dec.	26,970.976	6.4046	17,980.651	143,949.28	-	5.37
11. Bremner, John (Dago Hill)	Yukon	Jan.-Dec.	145.478	12.33	96.985	1,494.79	1,494.79	10.27
12. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	23,065.740	12.33	15,377.160	237,000.48	213,300.43	10.27
13. Burgelman, N & A (Caribou Creek)	Yukon	Jan.-Dec.	147.141	12.33	98.094	1,511.88	1,511.88	10.27
14. Burwash Mining (Burwash Creek)	Yukon	Jan.-Dec.	1,198.031	5.1291	797.378	5,112.29	5,112.29	4.26
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	40,535.345	10.0322	27,023.563	338,884.60	338,884.60	8.36
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	19,554.734	12.1076	13,036.489	197,302.21	197,302.21	10.09
17. Chaykowski, R. (Sheep Creek)	Yukon	Jan.-Dec.	90.235	12.33	50.421	777.11	777.11	10.27
18. Conlaurum Mines Ltd.	Ont.	Jan.-Dec.	25,893.766	9.5767	17,262.511	206,647.58	206,647.58	7.98
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	46,005.399	8.8162	30,670.266	337,993.61	337,993.61	7.34
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	176,379.729	4.4531	117,586.486	654,540.48	654,540.48	3.36
21. East Malartic Mines Ltd.	Que.	Jan.-Dec.	110,127.213	1.9538	70,654.827	172,562.94	161,000.26	1.57
22. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	19,633.771	6.2091	13,089.181	101,590.70	101,590.70	5.17
23. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,025.277	12.33	10,683.518	164,659.73	164,659.73	10.27
24. Eureka Placers (Yukon) Ltd.	Yukon	Jan.-Dec.	657.161	5.1623	431.433	2,784.05	2,784.05	4.23
25. Fant, G. & Norbeck, J. (Hunker Creek)	Yukon	Jan.-Dec.	461.956	2.1526	307.971	828.68	828.68	1.79
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	8,563.230	12.33	5,708.820	87,987.19	87,987.19	10.27
27. French Mines Ltd.	B.C.	Jan.-Dec.	6,373.445	8.9349	4,248.963	47,455.50	47,455.50	7.44
28. Fry, A.T. (King Solomon Hill)	Yukon	Jan.-Dec.	161.494	9.5997	107.663	1,291.91	1,291.91	8.00

DESIGNATED YEAR 1960

Operator of Mine	Location of Mine	Period Designated Year 1960	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
29. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	41,281.333	$ 2.6546	27,520.889	$ 91,323.60	$ 91,323.60	$ 2.21
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	280,022.654	5.4453	186,681.769	1,270,695.20	1,270,695.20	4.54
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,401.236	9.3705	12,934.157	151,500.20	151,500.20	7.81
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	8,976.514	9.5500	5,984.342	71,439.16	64,295.24	7.16
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	18,802.383	9.6223	12,534.922	150,769.41	150,769.41	8.02
34. LaCross, J. & Kelly, J. (Bullion Creek)	Yukon	Jan.-Dec.	1,915.148	3.6348	1,223.045	5,556.90	5,556.90	2.90
35. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,609.825	7.7650	41,739.883	405,139.83	405,139.83	6.47
36. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,897.496	2.4752	87,264.997	270,008.05	244,471.46	2.06
37. Lamontagne, J.A. (Bedrock Creek)	Yukon	Jan.-Dec.	286.351	7.3566	190.901	1,755.48	1,755.48	6.13
38. Lunde, O.	Yukon	Jan.-Dec.	91.734	5.6670	61.156	433.21	433.21	4.72
39. MacDougall, R.E., Jamieson, F., Nason Estate, (McJsma Placers)	B.C.	Jan.-Dec.	428.576	12.33	285.717	4,403.61	4,403.61	10.27
40. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	68,462.335	4.2187	45,641.557	240,687.84	216,619.06	3.52
41. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	119,076.030	2.7065	41,811.866	141,454.77	127,309.30	1.07
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	64,048.455	5.2561	42,698.970	280,537.58	252,483.82	4.38
43. Matson, P.T., Ivancic, S, & Magnuson, R. (Spruce Creek)	B.C.	Jan.-Dec.	85.140	12.33	56.760	874.81	874.81	10.27
44. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,667.668	6.7852	145,111.779	1,230,781.51	1,230,781.51	5.65
45. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,829.895	12.33	11,886.597	183,202.18	183,202.18	10.27
46. Medby, O. (Miller Creek)	Yukon	Jan.-Dec.	121.785	12.33	81.19	1,251.34	1,251.34	10.27
47. Norlartic Mines Ltd.	Que.	Jan.-Dec.	17,799.757	12.33	11,866.505	182,892.51	164,603.26	10.27
48. Northern Yukon Services	Yukon	Jan.-Dec.	519.972	12.33	346.648	5,342.71	5,342.71	10.27
49. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	62,689.579	7.6773	41,793.053	401,072.26	401,072.26	6.40
50. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	41,052.039	12.33	27,368.026	421,809.70	421,809.70	10.27
51. Piccolo, L., Piccolo, J., Miller, A. (McKee Creek)	B.C.	Jan.-Dec.	90.102	12.33	63.102	648.38	648.38	10.27
52. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	39,663.229	11.9694	26,442.153	395,623.20	395,623.20	9.97
53. P.&.G. Placers Ltd. (Arch Creek)	Yukon	Jan.-Dec.	87.346	12.33	58.231	897.49	897.49	10.27
54. Preston Mines Ltd.	Ont.	Jan.-Dec.	53,847.411	7.8069	35,898.274	350,319.59	350,319.59	6.50

55. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,911.290	6.59	25,940.860	213,688.81	213,688.81	5.49
56. Ross, L. M. (Kirkman Creek)	Yukon	Jan.-Dec.	477.750	5.4165	318.500	2,156.45	2,156.45	4.51
57. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,572.558	6.4347	15,048.372	121,040.26	121,040.26	5.36
58. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,419.902	3.3097	51,613.268	213,532.93	213,532.93	2.76
59. Smashnuk, C. & Semotonk, N. (Dublin Creek)	Yukon	Jan.-Dec.	312.996	7.439	208.664	1,940.31	1,940.31	6.20
60. Spruce Creek Placers Ltd. (Spruce Creek)	B.C.	Jan.-Dec.	523.730	12.33	349.153	5,381.31	5,381.31	10.27
61. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	42,929.181	11.752	28,619.454	420,420.50	420,420.50	9.79
62. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,436.767	11.654	21,624.511	315,023.44	315,023.44	9.71
63. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	29.522,890	7.694	19,681.927	189,301.76	189,301.76	6.41
64. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	53,859.367	5.8807	35,906.245	263,943.66	263,943.66	4.90
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	63,405.404	7.1878	42,270.269	379,788.33	379,788.33	5.99
66. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	958.428	12.33	638.952	9,847.85	9,847.85	10.27
67. H.G. Young Mines Ltd.	Ont.	Jan.-Dec.	6,740.341	12.33	4,493.560	69,256.99	69,256.99	10.27
			2,482,572.071		1,598,668.009	$ 12,492,819.28	$ 12,098,885.46	

DESIGNATED YEAR 1961

Operator of Mine	Location of Mine	Period Designated Year 1961	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1962	Assistance Payable per Ounce Produced
			A	B=2/3 of (cost per oz. - $26.50)	C	D = 1.25 (BxC)		D/A
1. Akasaba Gold Mines Ltd.	Que.	Jan.-Dec.	15,525.848	$ 4.311	10,350.565	$ 55,776.61	$ 50,198.95	$ 3.59
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	87,167.984	5.7393	58,111.989	416,902.67	256,644.01	4.78
3. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	3,444.891	4.70	2,002.642	11,765.51	-	3.42
4. Barnat Mines Ltd.	Que.	Jan.-Dec.	71,180.799	5.2354	47,453.866	310,549.96	185,606.32	4.36
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	28,067.808	12.33	18,711.872	288,396.73	259,557.06	10.27
6. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	23,018.327	8.76	15,345.551	168,033.78	151,230.40	7.30
7. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,797.285	9.639	26,531.523	319,671.69	287,704.52	8.03
8. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Sept.	14,882.841	12.17	9,921.894	150,936.81	135,843.13	10.14
9. Delnite Mines Ltd.	Ont.	Jan.-Dec.	47,552.241	8.7543	31,701.494	346,907.46	229,125.87	7.29
10. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,258.866	4.6663	116,172.577	677,620.13	449,124.91	3.89
11. East Malartic Mines Ltd.	Que.	Jan.-Dec.	107,239.283	4.5431	71,492.855	405,998.99	240,041.07	3.78
12. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	19,374.610	6.7785	12,916.407	109,442.33	46,062.01	5.65
13. Eldrich Mines Ltd.	Que.	Jan.-Dec.	15,265.543	12.33	10,177.029	156,853.46	72,047.75	10.27
14. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	6,965.740	12.33	4,643.827	71,572.99	64,415.70	10.27
15. French Mines Ltd.	B.C.	Jan.-June	1,786.727	12.33	1,191.151	18,358.61	16,522.75	10.27
16. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	38,116.253	6.9269	25,410.835	220,023.84	147,239.57	5.77
17. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	284,271.713	6.2886	189,514.487	1,489,737.61	1,001,391.95	5.24
18. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,919.547	11.117	13,946.365	193,803.38	116,787.12	9.26
19. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	7,131.967	10.17	4,754.645	60,443.43	54,399.09	7.63
20. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	54,487.847	11.3884	36,325.231	517,107.82	465,397.04	8.54
21. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	133,339.201	2.1017	88,892.801	233,532.50	210,179.25	1.75
22. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	72,004.503	2.7944	48,003.002	167,677.90	150,910.11	2.33
23. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	106,096.338	6.70	70,730.892	592,371.22	362,215.55	5.58
24. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	45,746.033	3.9965	30,497.355	152,354.49	137,119.04	3.33
25. Marban Gold Mines Ltd.	Que.	Jan.-Dec.	5,078.593	12.33	3,385.729	52,182.55	46,964.30	10.27

26. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	159,739.325	8.6422	106,492.884	1,150,416.00	1,035,374.40	6.48
27. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,066.331	11.38	14,044.219	199,799.01	179,801.11	9.48
28. Norlartic Mines Ltd.	Que.	Jan.-Dec.	18,450.265	12.33	12,300.177	189,576.48	170,618.83	10.27
29. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	59,799.136	9.5155	39,886.090	474,182.23	335,081.71	7.93
30. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,230.824	12.33	26,153.883	403,096.73	362,787.06	10.27
31. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	37,673.000	4.80	25,116.000	150,696.00	135,626.40	4.00
32. Preston Mines Ltd.	Ont.	Jan.-Dec.	45,973.283	10.623	30,648.855	406,978.48	178,860.65	8.85
33. Renabie Mines Ltd.	Ont.	Jan.-Sept.	28,212.058	6.4068	18,808.039	150,624.18	135,561.76	5.34
34. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	24,042.789	8.9143	16,028.526	178,603.86	111,395.21	7.43
35. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,915.870	5.20	51,943.910	337,635.41	303,871.87	4.33
36. Spruce Creek Placers (Pine Creek)	B.C.	Jan.-Dec.	1,201.607	6.506	801.071	5,211.76	-	4.34
37. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	50,120.218	9.15	33,413.479	382,166.66	343,950.00	7.62
38. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Mar.	9,545.831	5.927	6,363.887	47,148.45	42,433.60	4.94
39. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,488.440	11.2392	17,658.960	248,090.73	223,281.66	9.37
40. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	59,421.675	6.1705	39,614.450	274,996.08	192,311.11	4.63
41. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	59,659.292	8.0530	39,772.861	400,366.54	272,103.79	6.71
42. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	1,521.850	8.01	1.014.567	10,158.35	-	6.67
43. H.G. Young Mines Ltd.	Ont.	Jan.-Dec.	22,957.193	12.33	15,304.795	235,885.15	212,296.63	10.27
			2,165,739.775		1,443,553.255	$12,433,654.57	$ 9,372,083.26	

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REPORT ON THE ADMINISTRATION OF THE EMERGENCY GOLD MINING ASSISTANCE ACT

FOR THE
FISCAL YEAR ENDED
MARCH 31, 1963

DEPARTMENT OF MINES AND TECHNICAL SURVEYS
OTTAWA, CANADA
1963

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1963

To His Excellency Major-General Georges P. Vanier, D.S.C., M.C., C.D., Governor General and Commander-in-Chief of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

In accordance with Section 10 of The Emergency Gold Mining Assistance Act, the undersigned has the honor to lay before Your Excellency a report on the administration of the Act for the fiscal year ended March 31, 1963.

Respectfully submitted,

WM. M. BENIDICKSON,

Minister of Mines and Technical Surveys

OTTAWA, April 26, 1963

71237-2—1½

The Honorable Wm. M. Benidickson,
Minister of Mines and Technical Surveys,
Ottawa.

SIR:

I have the honor to submit a report on the administration of The Emergency Gold Mining Assistance Act for the fiscal year ended March 31, 1963.

Your obedient servant,
W. E. van STEENBURGH,
Deputy Minister

OTTAWA, April 26, 1963

Summary of Operations for the Year 1962

The Emergency Gold Mining Assistance Act was passed in 1948 to enable higher-cost gold mines to maintain operations and thus provide support for mining communities dependent principally upon them. The Act was last amended in 1960 at which time it was extended for three years to December 31, 1963.

The amounts paid to operators of gold mines to March 31, 1963, for the years 1948 to 1962 inclusive totalled $171,634,510.64 on a production of 43,898,423.292 fine ounces of gold produced and sold under the provisions of the Act.

The assistance payable for the calendar year 1962 is estimated to be $14,500,000. Advance payments to March 31, 1963 for the calendar year 1962 have been made in the amount of $11,312,505.51. A holdback on each application is payable after the operator's books of account have been audited by the Comptroller of the Treasury.

Assistance payments totalling $12,679,767.75 have been made on gold produced in 1961. Payment of holdbacks will bring the total to approximately $12,850,000.

The amount of assistance payable to the operator of a gold mine is computed under the current formula by adding 25 per cent to the product of the rate of assistance and the number of assistance ounces. The number of assistance ounces is two thirds of the total number of ounces produced in the calendar year. The rate-of-assistance factor is two thirds of the amount by which the average cost of production per ounce of gold for the calendar year exceeds $26.50. Ten lode gold mines operating in 1962 with an average cost of production less than $26.50 received no assistance. The amount of assistance increases as the average cost of production per ounce increases from $26.50 to $45. A maximum rate of assistance of $12.33 per ounce has the effect of precluding an increase in the amount of assistance as the average cost of production rises above $45 per ounce.

The cost of production of gold from a mine is the cost properly attributable to the gold produced from the mine during the year and includes mining, milling, smelting, refining, transportation, and administration costs. The regulations set forth rules governing allowable costs of production particularly for depreciation, pre-production expenses and expenditures on exploration and development.

There were 42 lode gold mines in receipt of assistance in 1962. An application has been received from one placer gold mine for 1962. Twenty-seven placer operators received assistance for 1961. Additional applications will be received prior to June 30, 1963 for gold produced in 1962 from the operators of placer gold mines in British Columbia and the Yukon Territory.

One lode gold mine, receiving assistance, closed in 1962. A second suspended operations pending the completion of a shaft-deepening program. One lode gold mine commenced production in 1962. Two others also became eligible for assistance because the average cost of production rose above $26.50 per ounce.

The annual average of the weekly buying prices in Canadian funds by the Royal Canadian Mint in 1962 was $37.41 per fine ounce of gold compared with $35.46 in 1961 and $33.95 in 1960. The price of gold is governed by the fixed buying price of $35 per fine ounce in United States funds by the United States Treasury. The Minister of Finance announced on May 2, 1962 that the value of the Canadian dollar had been set at $0.925 United States funds. At parity the

Mint buying price for gold is $37.84 per ounce in Canadian funds. The market value of the Canadian dollar may be permitted to fluctuate by one per cent either side of parity. Thus, the Mint buying price in Canadian funds may vary between $37.46 and $38.22 per ounce. The Mint buying price for the week ending December 28, 1962 was $37.668750.

Conditions Governing Eligibility for Assistance

A mine, to be classified as a gold mine for purposes of the Act and Regulations, must fulfil the following conditions:

1. The value of the gold produced must be 70 per cent or more of the total value of the output of the mine.
2. The mine or operation must produce at least 50 troy ounces of gold in a designated year.
3. Ore reserves of commercial significance must be developed and there must be a possibility of attaining production of gold on a commercial basis within a reasonable time.

The operator must also conform to the following requirements to be eligible for assistance payments.

1. Application in prescribed form for assistance payments for a designated quarter or year must be received by the Department of Mines and Technical Surveys within six months after the end of the designated period. Advance payments may be made for a calendar year or for quarterly periods beginning with the first day of the months of January, April, July or October. Schedules I and II are to be used in making application for assistance.
2. The cost of production per ounce of gold, computed on all ounces of gold produced from the mine during the designated period, must exceed $26.50.
3. Assistance payments are made only for those ounces of gold produced from the mine during the designated period which are:
   a. sold in the form of bullion to the Royal Canadian Mint by the operator; or
   b. sold in the form of ore or concentrate to a domestic smelter, provided the smelter operator certifies that a number of ounces equivalent to those paid for by the smelter have been sold to the Royal Canadian Mint as soon as is practicable after the shipment of the ore or concentrate and the separation of the gold therefrom; or
   c. exported and sold in the form of ore or concentrate to a foreign smelter.
4. The operator of a mine applying for assistance for the first time must submit a declaration of ownership of the mine on Schedule III.
5. A new mine which is operated by an incorporated company must be declared in production in accordance with Section 83(5) of the Income Tax Act. Status as a new mine may be obtained through application to the Taxation Division, Department of National Revenue, Ottawa.

The Gold Export Act and Disposal of Canadian Gold

The Gold Export Act, passed in 1932, authorized the Governor in Council to make regulations regarding the export of gold from Canada. On March 21, 1956, the regulations, which prohibited the export in any form except under licence issued by the Minister of Finance, were revoked. Thus, since March 1956, producers have been free to sell their gold wherever they desire.

Administration

The Act is administered under the direction of the Deputy Minister by a senior officer of the Mineral Resources Division, Department of Mines and Technical Surveys. Inspection engineers annually visit each mine or operation receiving assistance for the purpose of ascertaining the exploration and development expenditures which will be classified as capital expenditures for inclusion in allowable costs on a deferred basis, and for reporting upon the operations conducted at the mine insofar as they affect the payment of assistance.

Assistance applications are generally submitted at the end of each quarter. If found to be complete and in accordance with the Act and the Regulations, they are approved and an advance payment is forwarded to the operator. The Regulations provide that the advance payment shall not exceed 90 per cent of the allowable assistance payable under the application. When the final audit of the books of account has been completed and the audit deletions and additions have been made, the remaining holdback is approved for payment.

The Department has received the proficient assistance and co-operation of the Audit Services Branch, of the Office of the Comptroller of the Treasury in the examination of applications and in the verification of information received by an audit of the books of account of the operators.

Act and Amendments

1. The Act received Royal Assent on May 14, 1948, and came into force by proclamation on June 15, 1948.
2. Chapter 20, 13 George VI (second session), received Royal Assent, December 10, 1949.
3. Chapter 49, 15 George VI (first session), received Royal Assent, June 30, 1951.
4. Chapter 25, 1 Elizabeth II, received Royal Assent, June 18, 1952.
5. Chapter 32, 2 Elizabeth II, received Royal Assent, May 14, 1953.
6. Chapter 26, 2–3 Elizabeth II, received Royal Assent, March 31, 1954.
7. Chapter 19, 3–4 Elizabeth II, received Royal Assent, May 26, 1955.
8. Chapter 20, 4–5 Elizabeth II, received Royal Assent, June 26, 1956.
9. Chapter 28, 7 Elizabeth II, received Royal Assent, September 6, 1958.
10. Chapter 28, 8–9 Elizabeth II, received Royal Assent, July 7, 1960.

Regulations and Amendments

1. The Regulations made by the Governor in Council under the authority of Section 6 of the Act were approved by Order in Council, P.C. 2644, June 11, 1948.
2. Order in Council, P.C. 1753, April 12, 1950.
3. Order in Council, P.C. 3925, July 31, 1951.
4. Order in Council, P.C. 1954–379, March 19, 1954.
5. Order in Council, P.C. 1954–863, June 10, 1954.
6. Order in Council, P.C. 1956–11, January 5, 1956.
7. Order in Council, P.C. 1960–1162, August 24, 1960.

Table 1

Assistance—1948-62

Designated Year	Number of Mines	Assistance paid to the end of March 1963	Ounces produced, eligible for assistance	Assistance paid per ounce produced
1948	117	$10,546,315.84	3,164,388.425	$ 3.33
1949	122	12,571,456.90	3,613,713.253	3.48
1950	106	8,993,490.51	3,521,860.254	2.55
1951	97	10,728,503.71	3,255,244.876	3.30
1952	86	10,845,978.62	2,880,937.597	3.76
1953	96	14,680,110.42	3,177,383.745	4.62
1954	86	16,259,179.23	3,793,783.453	4.29
1955	72	8,885,478.73	2,992,472.336	2.97
1956	68	8,667,235.38	2,505,696.226	3.46
1957	62	9,679,753.32	2,730,271.709	3.55
1958	67	11,420,463.70	2,661,672.771	4.29
1959	67	12,001,753.43	2,442,657.434	4.91
1960	70	12,362,517.59	2,545,878.520	4.86
1961	68	12,679,767.75	2,436,248.348	5.20
1962*	42	11,312,505.51	2,176,214.345	5.20**

* Represents assistance paid to mines whose 1962 applications were processed prior to March 31, 1963.

** Represents assistance paid per ounce produced. See *Distribution by Costs* table for assistance *payable* per ounce produced.

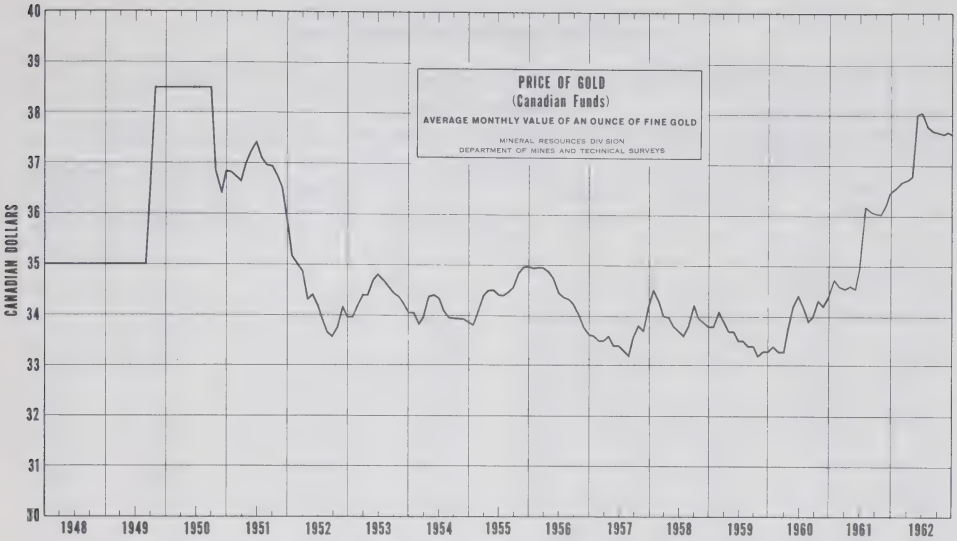


Table 2

Production of Gold in Canada

Year	Gold eligible for assistance, produced from gold mines		Gold not eligible for assistance, produced from gold mines		Gold not eligible for assistance, produced as a byproduct from base-metal mines		Total gold produced
	oz.	%	oz.	%	oz.	%	oz.
1948	3,164,388	89.7	—	—	365,220	10.3	3,529,608
1949	3,613,713	87.6	49,053	1.2	460,752	11.2	4,123,518
1950	3,521,860	79.3	351,040	7.9	568,327	12.8	4,441,227
1951	3,255,245	74.1	550,797	12.5	586,709	13.4	4,392,751
1952	2,880,938	64.4	1,035,652	23.2	555,135	12.4	4,471,725
1953	3,177,384	78.3	409,648	10.1	468,691	11.6	4,055,723
1954	3,793,783	86.9	34,743	0.8	537,914	12.3	4,366,440
1955	2,992,472	65.9	952,273	21.0	597,217	13.1	4,541,962
1956	2,505,696	57.1	1,274,093	29.1	604,074	13.8	4,383,863
1957	2,730,272	61.6	1,112,316	25.1	591,306	13.3	4,433,894
1958	2,661,673	58.2	1,338,469	29.3	571,205	12.5	4,571,347
1959	2,442,657	54.5	1,482,391	33.0	558,368	12.5	4,483,416
1960	2,545,879	55.0	1,465,291	31.6	617,741	13.4	4,628,911
1961	2,436,248	54.4	1,407,514	31.5	629,937	14.1	4,473,699
1962*	2,386,000	57.4	1,135,076	27.3	634,134	15.3	4,155,210

* Estimate.

Distribution by Costs

Showing distribution of assistance payments related to average costs of production

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1948**			
$18.00—$22.00.....	2	211,890.009	6.70	$ 167,562.18	1.59	$ 0.79
22.01— 26.50.....	10	662,272.510	20.93	869,159.07	8.24	1.31
26.51— 30.00.....	15	710,776.779	22.46	1,477,446.82	14.01	2.08
30.01— 35.00.....	18	766,786.824	24.23	2,132,563.88	20.22	2.78
35.01— 40.00.....	10	246,640.328	7.79	1,376,901.52	13.06	5.58
40.01— 45.00.....	10	196,661.875	6.22	1,165,481.00	11.05	5.93
45.01 and over....	22	297,065.276	9.39	2.947,618.87	27.95	9.92
	87	3,092,093.601	97.72	10,136,733.34	96.12	3.28
B. Placer Gold Mines	30	72,294.824	2.28	409,582.50	3.88	5.67
Total.....	117	3,164,388.425	100.00	10,546,315.84	100.00	3.33
A. Lode Gold Mines			**1949**			
$18.00—$22.00.....	2	333,941.931	9.24	$ 130,706.37	1.04	$ 0.39
22.01— 26.50.....	8	587,279.542	16.26	975,177.53	7.76	1.66
26.51— 30.00.....	14	760,751.247	21.05	1,623,876.09	12.92	2.13
30.01— 35.00.....	22	1,032,898.213	28.58	3,330,038.76	26.49	3.22
35.01— 40.00.....	11	256,024.594	7.08	1,248,090.96	9.93	4.87
40.01— 45.00.....	12	260,203.718	7.20	1,732,612.44	13.78	6.66
45.01 and over....	23	291,281.315	8.06	3,046,700.49	24.23	10.46
	92	3,522,380.560	97.47	12,087,202.64	96.15	3.43
B. Placer Gold Mines	30	91,332.693	2.53	484,254.26	3.85	5.30
Total.....	122	3,613,713.253	100.00	12,571,456.90	100.00	3.48
A. Lode Gold Mines			**1950**			
$18.00—$22.00.....	2	89,622.839	2.55	$ 18,394.09	0.20	$ 0.21
22.01— 26.50.....	9	469,537.796	13.33	331,276.65	3.68	.71
26.51— 30.00.....	8	669,127.289	19.00	893,868.81	9.94	1.34
30.01— 35.00.....	18	1,232,350.246	34.99	2,590,368.93	28.80	2.10
35.01— 40.00.....	16	474,697.284	13.48	1,616,488.75	17.98	3.41
40.01— 45.00.....	9	228,623.529	6.49	1,315,380.44	14.63	5.75
45.01 and over....	20	260,076.700	7.38	1,948,898.73	21.67	7.49
	82	3,424,035.683	97.22	8,714,676.40	96.90	2.55
B. Placer Gold Mines	24	97,824.571	2.78	278,814.11	3.10	2.85
Total.....	106	3,521,860.254	100.00	8,993,490.51	100.00	2.55

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1951**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	4	137,905.849	4.24	$ 105,730.65	0.99	$ .77
26.50— 30.00.....	12	777,515.555	23.89	1,488,300.66	13.87	1.91
30.01— 35.00.....	19	1,326,341.191	40.74	3,906,078.14	36.41	2.95
35.01— 40.00.....	15	480,164.880	14.75	2,241,675.87	20.89	4.67
40.01— 45.00.....	7	146,606.737	4.50	839,999.03	7.83	5.73
45.01 and over....	18	304,765.604	9.36	1,833,548.43	17.09	6.02
	75	3,173,299.816	97.48	10,415,332.88	97.08	3.28
B. Placer Gold Mines	22	81,945.060	2.52	313,170.83	2.92	3.82
Total.....	97	3,255,244.876	100.00	10,728,503.71	100.00	3.30
A. Lode Gold Mines			**1952**			
$18.00—$22.00.....	—	—	—	—	—	—
22.01— 26.50.....	—	—	—	—	—	—
26.51— 30.00.....	5	241,963.366	8.40	$ 439,904.54	4.06	$ 1.82
30.01— 35.00.....	21	1,633,337.824	56.70	5,241,528.27	48.32	3.21
35.01— 40.00.....	15	505,592.637	17.55	2,289,380.70	21.11	4.53
40.01— 45.00.....	5	156,346.603	5.42	846,927.63	7.81	5.42
45.01 and over....	15	263,084.160	9.13	1,742,918.60	16.07	6.62
	61	2,800,324.590	97.20	10,560,659.74	97.37	3.77
B. Placer Gold Mines	25	80,613.007	2.80	285,318.88	2.63	3.54
Total.....	86	2,880,937.597	100.00	10,845,978.62	100.00	3.76
A. Lode Gold Mines			**1953**			
$18.00—$22.00.....	1	3,138.076	0.10	$ 601.88	.01	$ .19
22.01— 26.50.....	3	113,383.494	3.57	283,855.96	1.93	2.50
26.51— 30.00.....	11	842,923.875	26.53	2,994,710.29	20.40	3.55
30.01— 35.00.....	25	1,545,269.163	48.63	6,937,839.49	47.26	4.49
35.01— 40.00.....	11	356,344.689	11.21	2,180,721.47	14.85	6.12
40.01— 45.00.....	1	51,828.283	1.63	354,938.73	2.42	6.85
45.01 and over....	12	190,197.515	5.99	1,488,084.33	10.14	7.82
	64	3,103,085.093	97.66	14,240,752.15	97.01	4.59
B. Placer Gold Mines	32	74,298.652	2.34	439,358.27	2.99	5.91
Total.....	96	3,177,383.745	100.00	14,680,110.42	100.00	4.62

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1954**			
$18.00—$22.00.....	2	59,598.072	1.57	$ 84,586.28	0.52	$ 1.42
22.01— 26.50.....	5	600,808.393	15.84	1,251,694.17	7.70	2.08
26.51— 30.00.....	9	569,650.195	15.01	2,026,528.05	12.46	3.56
30.01— 35.00.....	24	1,704,804.344	44.94	7,612,729.44	46.82	4.47
35.01— 40.00.....	10	458,333.038	12.08	2,745,695.24	16.89	5.99
40.01— 45.00.....	5	146,875.005	3.87	904,448.66	5.56	6.16
45.01 and over....	7	169,515.435	4.47	1,233,886.71	7.59	7.28
	62	3,709,584.482	97.78	15,859,568.55	97.54	4.28
B. Placer Gold Mines	24	84,198.971	2.22	399,610.68	2.46	4.75
Total.....	86	3,793,783.453	100.00	16,259,179.23	100.00	4.29
A. Lode Gold Mines			**1955**			
$26.51—$30.00.....	11	743,844.751	24.86	$ 766,032.88	8.62	$ 1.03
30.01— 35.00.....	16	1,442,122.760	48.19	3,426,720.32	38.56	2.38
35.01— 40.00.....	8	351,852.351	11.76	1,524,355.73	17.16	4.33
40.01— 45.00.....	6	219,730.082	7.34	1,517,311.44	17.08	6.91
45.01 and over....	9	166,049.464	5.55	1,364,926.58	15.36	8.22
	50	2,923,599.408	97.70	8,599,346.95	96.78	2.94
B. Placer Gold Mines	22	68,872.928	2.30	286,131.78	3.22	4.15
Total.....	72	2,992,472.336	100.00	8,885,478.73	100.00	2.97
A. Lode Gold Mines			**1956**			
$26.51—$30.00.....	6	390,306.318	15.58	$ 318,757.09	3.68	$ .82
30.01— 35.00.....	10	1,116,069.581	44.54	2,656,770.32	30.65	2.38
35.01— 40.00.....	15	480,593.563	19.18	2,161,709.75	24.94	4.50
40.01— 45.00.....	7	321,365.436	12.82	2,263,347.85	26.12	7.04
45.01 and over....	7	128,239.360	5.12	1,054,127.50	12.16	8.22
	45	2,436,574.258	97.24	8,454,712.51	97.55	3.47
B. Placer Gold Mines	23	69,121.968	2.76	212,522.87	2.45	3.07
Total.....	68	2,505,696.226	100.00	8,667,235.38	100.00	3.46

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1957**			
$26.51—$30.00.....	5	466,177.180	17.07	$ 371,468.67	3.84	$ .80
30.01— 35.00.....	15	1,392,955.544	51.02	3,735,033.90	38.59	2.68
35.01— 40.00.....	8	241,728.795	8.85	1,220,042.92	12.60	5.05
40.01— 45.00.....	5	202,591.773	7.42	1,378,592.96	14.24	6.80
45.01 and over....	11	354,534.216	12.99	2,914,271.25	30.11	8.22
	44	2,657,987.508	97.35	9,619,409.70	99.38	3.62
B. Placer Gold Mines	18	72,284.201	2.65	60,343.62	0.62	0.83
Total.....	62	2,730,271.709	100.00	9,679,753.32	100.00	3.55
A. Lode Gold Mines			**1958**			
$26.51—$30.00.....	4	438,307.660	16.47	690,115.64	6.04	1.57
30.01— 35.00.....	14	1,375,537.464	51.68	4,556,236.97	39.90	3.31
35.01— 40.00.....	11	437,095.457	16.42	2,674,930.07	23.42	6.12
40.01— 45.00.....	8	224,437.968	8.43	2,015,716.30	17.65	8.98
45.01 and over....	7	123,479.871	4.64	1,268,755.65	11.11	10.27
	44	2,598,858.420	97.64	11,205,804.63	98.12	4.30
B. Placer Gold Mines	23	62,814.351	2.36	214,709.07	1.88	3.42
Total.....	67	2,661,672.771	100.00	11,420,463.70	100.00	4.29
A. Lode Gold Mines			**1959**			
$26.51—$30.00.....	4	193,317.528	7.91	169,918.03	1.41	0.87
30.01— 35.00.....	12	1,281,148.081	52.45	4,566,542.08	38.05	3.56
35.01— 40.00.....	9	431,503.376	17.67	2,533,289.36	21.11	5.87
40.01— 45.00.....	6	196,629.370	8.05	1,686,347.23	14.05	8.58
45.01 and over....	13	273,523.655	11.20	2,810,445.18	23.42	10.27
	44	2,376,122.010	97.28	11,762,194.88	98.04	4.95
B. Placer Gold Mines	23	66,435.424	2.72	235,201.55	1.96	3.53
Total.....	67	2,442,657.434	100.00	12,001,753.43	100.00	4.91

Distribution by Costs—Continued

Cost per ounce	Number of mines	Gold production oz.	Percentage of total production	Assistance payable	Percentage of total assistance payable	Assistance payable per ounce produced
A. Lode Gold Mines			**1960**			
$26.51—$30.00.....	2	224,216.450	8.81	204,796.99	1.66	$ 0.91
30.01— 35.00.....	10	1,068,692.178	41.98	3,540,573.01	28.64	3.31
35.01— 40.00.....	13	743,186.280	29.19	4,391,920.63	35.53	5.91
40.01— 45.00.....	9	248,193.155	9.75	2,252,080.22	18.22	9.07
45.01 and over....	10	185,488.155	7.28	1,905,890.81	15.41	10.27
	44	2,469,776.218	97.01	12,295,261.65	99.46	4.98
B. Placer Gold Mines	26	76,102.302	2.99	67,255.93	0.54	0.88
Total.....	70	2,545,878.520	100.00	12,362,517.59	100.00	4.86
A. Lode Gold Mines			**1961**			
$26.51—$30.00.....	3	267,198.811	10.97	326,756.60	2.54	1.22
30.01— 35.00.....	9	699,486.611	28.71	2,700,389.14	21.02	3.86
35.01— 40.00.....	11	946,731.853	38.86	5,545,478.58	43.16	5.86
40.01— 45.00.....	11	324,376.037	13.32	2,828,682.89	22.02	8.72
45.01 and over....	7	132,857.604	5.45	1,365,111.91	10.63	10.27
	41	2,370,650.916	97.31	12,766,419.12	99.37	5.39
B. Placer Gold Mines	27	65,597.432	2.69	81,308.49	0.63	1.24
Total.....	68	2,436,248.348	100.00	12,847,727.61	100.00	5.27
A. Lode Gold Mines			**1962**			
$30.01—$35.00.....	5	459,313.866	21.11	1,420,911.49	10.21	3.09
35.01— 40.00.....	14	1,045,709.542	48.05	6,278,022.62	45.13	6.00
40.01— 45.00.....	7	326,000.288	14.98	2,890,826.34	20.78	8.87
45.01 and over....	15	302,373.615	13.89	3,106,964.30	22.34	10.27
	41	2,133,397.311	98.03	13,696,724.75	98.46	6.42
B. Placer Gold Mines	1	42,817.034	1.97	214,559.71	1.54	5.01
Total.....	42	2,176,214.345	100.00	13,911,284.46	100.00	6.39

The following pages comprise tabulations showing amounts of assistance paid to March 31, 1963, to gold-mine operators for gold production in each of the calendar years 1948 to 1962.

DESIGNATED YEAR 1948

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1948	OUNCES PRODUCED AND SOLD DURING PERIOD A	RATE OF ASSISTANCE B ½ (cost/oz −$18)	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED C	ASSISTANCE PAYABLE D = B × C	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED D/A
1. Alpine Gold Ltd.	B.C.	Jan.-Dec.	769.441	$ 16.00	256.480	$ 4,103.68	$ 4,103.68	$ 5.33
2. American Gold Fields (a)	B.C.	Sept.-Dec.	199.190	16.00	199.190	3,187.04	3,187.04	16.00
3. Atkinson Dredging Co. Ltd. (b)	B.C.	Jan.-Dec.	986.058	16.00	986.058	15,776.93	15,776.93	16.00
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	57,079.368	5.503	19,026.456	104,702.59	104,702.59	1.83
5. Barker-Ray Ltd. (c)	Yukon	Jan.-Dec.	262.271	16.00	262.271	4,196.34	4,196.34	16.00
6. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	15,552.225	14.274	5,184.075	73,997.48	73,997.48	4.75
7. Bates Creek Placers Ltd. (d)	Yukon	Jan.-Dec.	745.523	9.905	745.523	7,384.41	7,384.41	9.90
8. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	42,087.088	4.564	14,029.029	64,028.49	64,028.49	1.52
9. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	11,268.288	12.806	5,545.350	71,016.52	71,016.52	6.30
10. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,916.279	14.911	2,028.052	30,241.30	30,241.30	6.15
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	193.485	9.840	134.448	1,322.97	1,322.97	6.83
12. Bradbury, L.C., Cooper, J.C. and Adams A.(e)	Yukon	Jan.-Dec.	71.411	15.670	71.411	1,119.01	1,119.01	15.67
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	74,848.676	3.596	40,239.187	144,700.12	144,700.12	1.93
14. Bratsberg, Birger	Yukon	Jan.-Dec.	561.231	3.160	483.576	1,528.10	1,528.10	2.72
15. Bremner, J.	Yukon	Jan.-Dec.	198.062	10.555	98.790	1,042.73	1,042.73	5.26
16. Brister, J.V. Co.	B.C.	Jan.-Dec.	61.110	16.00	20.370	325.92	325.92	5.33
17. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	15,026.751	5.345	5,008.917	26,775.16	26,775.16	1.78
18. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	31,276.924	13.717	10,425.641	143,013.73	143,013.73	4.57
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	644.289	10.345	354.524	3,667.55	3,667.55	5.69
20. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	32,805.714	8.316	10,935.238	90,937.44	90,937.44	2.77
21. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,756.566	11.755	9.873.781	116,069.65	116,069.65	5.10
22. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	42,359.097	4.776	21,476.136	102,580.76	102,580.76	2.42
23. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	37,484.378	7.004	16,037.289	112,325.17	112,325.17	2.99
24. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,489.053	16.00	829.684	13,274.94	13,274.94	5.33
25. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	32,586.031	4.188	14,385.970	60,248.44	60,248.44	1.85
26. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	347.544	12.780	196.049	2,505.51	2,505.51	7.22
27. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,858.949	6.107	15,795.079	96,463.71	96,463.71	2.85
28. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	49,824.507	16.00	36,189.612	579,033.79	579,033.79	11.62
29. Cons. Central Cadillac Mines Ltd. (f)	Que.	Jan.-Dec.	15,558.491	16.00	15,107.752	241,724.03	241,724.03	15.54
30. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	40,042.144	8.730	23,871.577	208,398.87	208,398.87	5.20
31. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	15,576.206	2.980	7,903.989	23,553.89	23,553.89	1.51
32. Currie, C., and Huley, P. (g)	Yukon	Jan.-Dec.	55.660	16.00	55.660	890.56	890.56	16.00

33. Delnite Mines Ltd.	Ont.	Jan.-Dec.	33,789.031	5.417	17,537.408	95,001.89	95,001.89	2.81
34. Dome Mines Ltd.	Ont.	Jan.-Dec.	155,467.149	3.615	51.822.383	187,363.82	187,363.82	1.21
35. Donalda Mines Ltd. (h)	Que.	Oct.-Dec.	2,553.151	15.332	2,553.151	39,144.91	39,144.91	15.33
36. East Malartic Mines Ltd.	Que.	Jan.-Dec.	38,964.607	14.268	12,988.202	185,320.86	185,320.86	4.76
37. Elder Mines Ltd. (i)	Que.	Jan.-Dec.	11,800.020	11.470	9,178.879	105,281.74	105.281.74	8.92
38. Feichtinger, John	Yukon	Jan.-Dec.	143.951	6.330	94.530	598.37	598.37	4.18
39. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	324.145	8.189	108.048	884.81	884.81	2.73
40. Geometal Mines Ltd. (j)	B.C.	May-Dec.	77.934	16.00	77.934	1,246.94	1,246.94	16.00
41. Giant Yellowknife Gold Mines Ltd. (k)	N.W.T.	June-Dec.	35,688.873	9.486	35,688.873	338,544.65	338,544.65	9.48
42. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	154.945	15.235	66.414	1,011.82	1,011.82	6.56
43. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	45,216.224	1.479	15,072.075	22,299.13	22,299.13	0.49
44. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	10,658.154	16.00	3,552.718	56,843.49	56,843.49	5.33
45. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	22,078,658	9.222	16,821.162	155,124.76	155,124.76	7.02
46. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	13,678.091	12.025	4,559.364	54,826.35	54,826.35	4.01
47. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	19,383.261	8.143	11,699.546	95,269.40	95,269.40	4.91
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	264,766.165	6.527	95,101.003	620,724.25	620,724.25	2.34
49. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,006.860	6.751	7,668.953	51,773.10	51,773.10	2.25
50. Hosco Gold Mines Ltd. (l)	Que.	Sept.-Dec.	1,975.684	16.00	1,975.684	31,610,94	31,610.94	16.00
51. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	8,309.520	16.00	2,778.100	44,449.60	44,449.60	5.35
52. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,907.021	7.223	5,635.674	40,707.04	40,707.04	2.41
53. Jeep Gold Mine Ltd., The (m)	Man.	Feb.-Dec.	7,607.420	3.795	7,607.420	28,870.16	28,870.16	3.79
54. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	42,071.858	5.819	19,286.495	112,237.76	112,237.76	2.66
55. Kenville Gold Mines Ltd. (Kenville Mine) (n)	B.C.	Jan.-Dec.	9,731.748	16.00	9,731.748	155,707.96	155,707.96	16.00
56. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	166,673.785	1.916	75,796,006	145,263.05	145,263.05	0.87
57. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,310.463	6,614	13,103.488	86,666.47	86,666.47	2.20
58. Kluane Dredging Co. Ltd. (o)	Yukon	Jan.-Dec.	1,546.659	11.295	1,546.659	17,469.51	17,469.51	11.29
59. Kootenay Central Mines Ltd.	B.C.	Jan.-Dec.	741.604	12.878	684.726	8,817.90	8,817.90	11.90
60. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	143,984.718	2.985	55,577.482	165,932.13	165,932.13	1.15
61. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	71,797.265	2.099	44,733.093	93,917.13	93,917.13	1.31
62. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,361.138	2.305	11,298.873	26,049.55	26.049.55	0.95
63. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	25,367.784	10.961	12,039.265	131,956.36	131,956.36	5.20
64. Louvicourt Goldfield Corp. (p)	Que.	Jan.-Dec.	16,372.374	16.00	14,313.769	229,020.31	229,020.31	13.99
65. Macassa Mines Ltd.	Ont.	Jan.-Dec.	40,790.963	5.181	16,204.886	83,954.27	83,954.27	2.06
66. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	40,303.406	11.697	13,434.469	157,142.98	157,142.98	3.90
67. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	35,227.993	5.299	12,986.432	68,815.10	68,815.10	1.95

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1948	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		D / A
68. Magnet Cons. Mines Ltd. (Magenta Mine) (q)...	Ont.	Jan.-Dec.	8,160.947	15.184	8,160.947	123,915.82	123,915.82	15.18
69. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	60,215.458	7.024	35,349.012	248,291.46	248,291.46	4.12
70. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	26,696.124	5.764	10,324.945	59,512.98	59,512.98	2.23
71. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	194,284.591	4.807	73,388.333	352,814.41	352,814.41	1.82
72. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	20,273.776	10.892	8,033.169	87,493.26	87,493.26	4.31
73. McMarmac Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	4,060.424	14.794	1,353.474	20,023.97	20,023.97	4.93
74. Medby, O., & Sembsmoen, O.	Yukon	Jan.-Dec.	291.700	6.750	199.259	1,345.00	1,345.00	4.62
75. Miller Creek Placers (r)	Yukon	Jan.-Dec.	1,564.833	4.430	1,564.833	6,932.21	6,932.21	4.43
76. Mocassin Mines Ltd. (s).....	B.C.	Jan.-Dec.	7,184.673	7.530	7,184,673	54,100.59	54,100.59	7.53
77. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,303.143	10.977	12,885.914	141,455.12	141,455.12	6.07
78. New Marlon Gold Mines Ltd. (t)	Que.	Jan.-Dec.	11,015.868	16.00	10,927.819	174,845.10	174,845.10	15.87
79. New Rouyn Merger Mines Ltd. (u)	Que.	June-Dec.	3,590.990	16.00	3,590.990	57,455.84	57,455.84	16.00
80. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	29,214.860	5.209	13,945.528	72,640.86	72,640.86	2.49
81. Ogama-Rockland Gold Mines Ltd. (v)	Man.	July-Dec.	8,673.696	7.792	8,673.696	67,585.44	67,585.44	7.79
82. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	37,902.160	11.005	16,492.726	181,502.45	181,502.45	4.79
83. Pamuchina, Peter	Yukon	Jan.-Dec.	51.701	14.785	34.664	512.51	512.51	9.91
84. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	33,968.083	8.614	12,262.335	105,633.88	105,633.88	3.11
85. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	20,806.986	7.589	7,468.923	56,681.66	56,681.66	2.72
86. Piccolo, L. and J.	B.C.	Jan.-Dec.	93.142	16.00	31.047	496.75	496.75	5.33
87. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,461.001	4.354	19,448.030	84,686.45	84,686.45	1.82
88. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	23,415.238	10.038	12,562.655	126,108.96	126,108.96	5.38
89. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,537.366	14.720	22,602.103	332,635.15	332,635.15	9.63
90. Porcupine Reef Gold Mines Ltd. (w)	Ont.	Jan.-Dec.	10,353.391	14.429	10,353.391	149,389.08	149,389.08	14.42
91. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	15,180.070	11.130	6,756.732	75,205.80	75,205.80	4.95
92. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	53,114.764	7.613	19,060.004	145,103.81	145,103.81	2.73
93. Privateer Mines Ltd.	B.C.	Jan.-Dec.	10,484.053	7.365	3,494.684	25,738.35	25,738.35	2.45
94. Renabie Mines Ltd. (x)	Ont.	Jan.-Dec.	23,917.579	12.410	23,917.579	296,884.12	296,884.12	12.41
95. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	45,504.187	4.094	15,443.456	63,225.51	63,225.51	1.39
96. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	19,114.091	11.845	8,335.457	98,733.49	98,733.49	5.16

97. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	8,276,002	10.095	3,089.698	31,192.05	31,192.05	3.77
98. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	68,762.891	4.741	33,128.496	157,058.88	157.058.88	2.28
99. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	16,211.994	7.526	5,403.998	40,673.19	40,673.19	2.51
100. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	25,065.410	7.479	9,984.187	74,671.73	74,671.73	2.98
101. Starratt-Olsen Gold Mines Ltd. (AA)	Ont.	Sept.-Dec.	4,229.788	16.00	4,229.788	67,676.60	67,676.60	16.00
102. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	31,418.061	7.845	13,781.071	108,112.50	108,112.50	3.44
103. Summit Mines Ltd. (BB)	B.C.	Jan.-Dec.	2,706.866	14.205	2,706.866	38,451.03	38,451.03	14.20
104. Swift River Dredging Co. Ltd.	B.C.	Jan.-Dec.	1,470.608	16.00	549.411	8,790.58	8,790.58	5.98
105. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	44,501.936	6.219	14,959.089	93,035.81	93,035.81	2.09
106. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	200.783	14.865	66.928	994.88	994.88	4.95
107. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	500.824	6.680	233.991	1,563.06	1,563.06	3.12
108. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	28,771.655	8.112	9,590.552	77,803.35	77,803.35	2.70
109. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	351.267	5.985	297.816	1,782.43	1,782.43	5.07
110. Thompson-Lundmark Gold Mines Ltd.(Fraser).	N.W.T.	Jan.-Dec.	891.000	16.00	297.000	4,752.00	4,752.00	5.33
111. Thompson-Lundmark Gold Mines Ltd. (Kim) (CC)	N.W.T.	Jan.-Dec.	13,762.397	14.729	13,762.397	202,713.23	202,713.23	14.72
112. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,226.627	10.001	5,098.851	50,993.61	50,993.61	3.58
113. Troberg, R.E.	Yukon	Jan.-Dec.	238.539	2.236	79,513	177.79	177.79	0.74
114. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,573.896	5.922	15,340.615	90,854.79	90,854.79	2.48
115. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	87,539.720	2.503	30,077.220	75,298.32	75,298.32	0.86
116. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	47,537.911	9.866	19,919.229	196,533.07	196,533.07	4.13
117. Yukon Explorations Ltd. (DD)	Yukon	June-Dec.	1,390.723	16.00	1,390.723	22,251.57	22,251.57	16.00
			3,164,388.425		1,438,915.893	$10,546,315.84	$10,546,315.84	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Atkinson Dredging Co. Ltd. - January 1, 1948.
(c) Barker-Ray Ltd. - August 7, 1948.
(d) Bates Creek Placers Ltd. - January 1, 1948.
(e) Bradbury, L.C., Cooper, J.C., and Adams, A. - June 10,1948.
(f) Cons. Central Cadillac - December 16, 1947.
(g) Currie, C. and Huley, P. - April 1, 1948.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Elder Mines Ltd. - September 1, 1947.
(j) Geometal Mines Ltd. - May 1, 1948.
(k) Giant Yellowknife - June 1, 1948.
(l) Hosco Gold Mines Ltd. - September 1, 1948.
(m) Jeep Gold Mines Ltd., The - February 26, 1948.
(n) Kenville Gold Mines Ltd. - January 1, 1948.
(o) Kluane Dredging Co. Ltd. - January 1, 1948.
(p) Louvicourt Goldfield Corp. - October 20, 1947.
(q) Magnet Cons. Mines Ltd. (Magenta Mine) - January 1, 1948
(r) Miller Creek Placers - May 1, 1948.
(s) Moccasin Mines Ltd. - June 1, 1948.
(t) New Marlon Gold Mines Ltd. - December 25, 1957.
(u) New Rouyn Merger Mines Ltd. - June 13, 1948.
(v) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(w) Porcupine Reef Gold Mines Ltd. - January 1, 1948.
(x) Renabie Mines Ltd. - January 1, 1948.
(AA) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(BB) Summit Mines Ltd. - June 1, 1948.
(CC) Thompson-Lundmark Gold Mines Ltd. (Kim) - January 1, 1948.
(DD) Yukon Explorations Ltd. - June 21, 1948.

NOTE: --Footnotes (a) to (DD) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1948.

DESIGNATED YEAR 1949

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1949	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		$\frac{D}{A}$
1. American Gold Fields (a)	B.C.	Jan.-Dec.	1,718.993	$ 16.00	1,718,993	$ 27,503.89	$ 27,503.89	$ 16.00
2. Anglo Rouyn Rouyn Mines Ltd. (b)	Que.	Jan.-Dec.	10,773.409	16.00	10,773.049	172,368.78	172,368.78	16.00
3. Atkinson Dredging Co. Ltd.	B.C.	Jan.-Dec.	623.328	16.00	207.776	3,324.42	3,324.42	5.33
4. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	63,315.319	3.930	24,398.637	95,898.84	95,898.84	1.51
5. Barnat Mines Ltd. (Sladen Mine)	Que.	Jan.-Dec.	12,503.572	10.030	4,167.857	41,803.61	41,803.61	3.34
6. Bedrock Mining Co. (d)	Yukon	June-Dec.	582.734	12.323	582.734	7,181.03	7,181.03	12.32
7. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,737.536	5.829	13,245.845	77,210.03	77,210.03	1.94
8. Bidgood Kirkland Gold Mines Ltd.	Ont.	Jan.-Dec.	5,203.891	11.447	1,734.630	19,857.52	19,857.52	3.81
9. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	4,763.656	15.078	1,875.629	28,280.73	28,280.73	5.94
10. Boutillier, C.F.	Yukon	Jan.-Dec.	57.308	10.750	48.519	521.58	521.58	9.10
11. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	174.661	6.690	115.624	773.52	773.52	4.43
12. Bradbury, L.C. & Cooper, J.C. (c)	Yukon	July-Dec.	435.653	6.035	435.653	2,629.16	2,629.16	6.03
13. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	82,335.639	3.637	47,726.150	173,615.80	173,615.80	2.11
14. Bratsberg, Birger	Yukon	Jan.-Dec.	504.588	9.795	426.933	4,181.81	4,181.81	8.29
15. Bremner, John	Yukon	Jan.-Dec.	219.266	9.890	119.994	1,186.74	1,186.74	5.41
16. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,661.608	4.914	4,220.536	20,741.82	20,741.82	1.64
17. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,644.931	7.783	10,881.643	84,691.83	84,691.83	2.59
18. Burich, P.R.	Yukon	Jan.-Dec.	86.455	4.105	50.572	207.60	207.60	2.40
19. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	392.762	16.00	130.920	2,094.73	2,094.73	5.33
20. Campbell Red Lake Mines Ltd. (e)	Ont.	June-Dec.	23,402.584	11.429	23,402.584	267,468.13	267.468.13	11.43
21. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	39,607.548	7.809	15,381.828	120,116.69	120,116.69	3.03
22. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,944.055	11.793	8,061.270	95,068.98	95,068.98	4.54
23. Cariboo Metals Ltd. (f)	B.C.	May-Dec.	472.547	16.00	472.547	7,560.75	7,560.75	16.00
24. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	37,712.128	6.594	16,829.167	110,979.94	110,979.94	2.94
25. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	27,859.252	12.141	9,286.417	112,749.17	112,749.17	4.05
26. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	3,301.962	10.563	1,586.602	16,759.28	16,759.28	5.07
27. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	29,711.086	6.036	11,511.025	69,488.60	69,488.60	2.34
28. Cole, M.D. and L.G.	Yukon	Jan.-Dec.	584.815	12.985	433.320	5,626.66	5,626.66	9.62
29. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	33,778.302	7.084	15,714.432	111,321.04	111,321.04	3.29
30. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	51,511.366	16.00	37,876.471	606,023.54	606,023.54	11.76
31. Cons. Central Cadillac Mines Ltd.	Que.	Jan.-Dec.	11,195.851	16.00	3,731.950	59,711.20	59,711.20	5.33
32. Cons. Duquesne Mining Co. Ltd. (g)	Que.	Jan.-Dec.	5,935.308	16.00	5,935.308	94,964.93	94,964.93	16.00
33. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	46,120.423	10.240	29,949.856	306,686.53	306,686.53	6.65

34. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	12,843.306	5.075	5,171.089	26,243.28	26,243.28	2.04
35. Currie, C., McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	128.067	16.00	128.067	2,049.07	2,049.07	16.00
36. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,846.730	4.541	22,595.107	102,604.38	102,604.38	2.64
37. Dome Mines Ltd.	Ont.	Jan.-Dec.	151,519.624	5.075	50,506.541	256,320.70	256,320.70	1.69
38. Donalda Mines Ltd. (h)	Que.	Jan.-Dec.	12,887.203	16.00	11,262.242	180,195.87	180,195.87	13.98
39. East Malartic Mines Ltd.	Que.	Jan.-Dec.	53,137.646	13.730	25,417.479	348,992.15	348,992.15	6.57
40. Elder Mines Ltd.	Que.	Jan.-Dec.	15,576.575	9.741	7,713.152	75,137.67	75,137.67	4.82
41. Fisher, N.S. and Partners	B.C.	Jan.-Dec.	320.427	7.250	106.809	774.37	774.37	2.42
42. Giant Yellowknife Gold Mines Ltd. (i)	N.W.T.	Jan.-Dec.	59,765.543	12.178	37,086.774	451,654.79	451,654.79	7.56
43. Gould, R.S. and J.A. (Nugget Hill)	Yukon	Jan.-Dec.	219.394	8.455	130.862	1,106.44	1,106.44	5.04
44. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	47,464.790	1.335	15,821.597	21,121.83	21,121.83	0.44
45. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	15,313.870	13.148	5,104.623	67,118.14	67,118.14	4.38
46. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	19,289.874	10.663	14,032.377	149,634.25	149,634.25	7.76
47. Hedley Mascot Gold Mines Ltd.	B.C.	Jan.-Dec.	5,136.315	5.233	1,712.105	8,959.45	8,959.45	1.74
48. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	275,325.695	6.869	105,660.533	725,866.73	725,866.73	2.64
49. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,159.035	7.959	12,475.321	99,291.08	91,291.08	4.92
50. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,439.229	4.945	11,765.900	58,188.26	58,188.26	2.12
51. Hosco Gold Mines Ltd. (j)	Que.	Jan.-Dec.	4,220.573	16.00	3,831.125	61,298.00	61,298.00	14.52
52. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine) (k)	Man.	June-Dec.	37,671.863	13.538	37,671.863	510,001.68	510,001.68	13.54
53. Hoyle Mining Co. Ltd.	Ont.	Jan.-Dec.	94.620	16.00	31.540	504.64	504.64	5.33
54. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,823.818	7.088	6,440,758	45,652.09	45,652.09	2.42
55. Jeep Gold Mine Ltd., The (l)	Man.	Jan.-Dec.	4,216.300	15.191	1,918.600	29,145.45	29,145.45	6.91
56. Kelowna Exploration Co. Ltd.	B.C.	Jan.-Dec.	43,034.353	5.786	20,248.990	117,178.88	117,178.88	2.72
57. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	366.552	16.00	122.184	1,954.94	1,954.94	5.33
58. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	6,089.996	16.00	2,029.999	32,479.98	32,479.98	5.33
59. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	286,477.141	0.560	195,599.361	109,584.54	109,584.54	0.38
60. King, J.R. and Winans, G. (m)	Yukon	Jan.-Dec.	245.094	9.210	245.094	2,257.32	2,257.32	9.21
61. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,329.378	6.501	15,463.111	100,525.68	100,525.68	2.32
62. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,310.340	12.855	436.780	5,614.81	5,614.81	4.28
63. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	158,942.960	2.888	70,535.724	203,742.44	203,742.44	1.28
64. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	103,367.790	3.194	76,303.618	243,751.91	243,751.91	2.36
65. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	27,735.140	3.749	11,672.875	43,761.61	43,761.61	1.58
66. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,763.567	12.414	11,435.047	141,960.39	141,960.39	5.73
67. Louvicourt Goldfield Corp.	Que.	Jan.-Dec.	7,492.458	16.00	2,497.486	39,959.78	39,959.78	5.33

DESIGNATED YEAR 1949

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1949	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		D A
68. Macassa Mines Ltd.	Ont.	Jan.-Dec.	47,263.966	5.018	22,677.889	113,808.99	113,808.99	2.41
69. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	43,133.906	10.389	15,201.982	157,928.83	157,928.83	3.66
70. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,111.313	2.828	38,869.752	109,931.43	109,931.43	1.80
71. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	6,741.657	16.00	2,247.219	35,955.50	35.955.50	5.33
72. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	91,030.518	6.867	66,164.071	454,375.14	454,375.14	4.99
73. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	21,568.034	7.018	7,189.344	50,457.69	50,457.69	2.34
74. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	202,716.183	5.149	81,819.925	421,323.52	421,323.52	2.08
75. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,484.982	6.962	11,244.375	78,283.34	78,283.34	3.33
76. Miller Creek Placers	Yukon	Jan.-Dec.	1,153.415	15.240	384.472	5,859.35	5,859.35	5.08
77. Mocassin Mines Ltd. (n)	B.C.	Jan.-Dec.	3,348.790	16.00	1,554.589	24,873.43	24,873.43	7.43
78. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	23,762.382	12.908	13,345.153	172,264.57	172,264.57	7.25
79. New Dickenson Mines Ltd. (o)	Ont.	Jan.-Dec.	8,060.700	16.00	8,060.700	128,971.20	128,971.20	16.00
80. New Jason Mines Ltd.	Ont.	Aug.-Dec.	6,298.736	13.455	2,099.578	28,250.87	28,250.87	4.48
81. New Marlon Gold Mines Ltd.	Que.	Jan.-Dec.	4,099.942	16.00	1,366.647	21,866.35	21,866.35	5.33
82. New Rouyn Merger Mines Ltd. (p)	Que.	Jan.-Dec.	132.629	16.00	132.629	2,122.06	2,122.06	16.00
83. Norcross, D.H. and A.G. (q)	B.C.	Nov.-Dec.	71.454	16.00	71.454	1,143.26	1,143.26	16.00
84. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,603.846	8.280	11,334.514	93,849.78	93,849.78	3.53
85. Ogama-Rockland Gold Mines. (r)	Man.	Jan.-Dec.	15,889.464	13.067	11,082.021	144,814.31	144,814.31	9.11
86. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,856.693	8.196	35,447.259	290,525.73	290,525.73	5.11
87. Pamuchina, Peter	Yukon	Jan.-Dec.	54.352	11.020	37.315	411.21	411.21	7.56
88. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	36,305.182	10.693	14,599.436	156,119.07	156,119.07	4.30
89. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	19,795.489	8.991	6,598.496	59,329.72	59,329.72	3.00
90. Piccolo, L. and J.	B.C.	Jan.-Dec.	61.523	16.00	20.508	328.13	328.13	5.33
91. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,897.185	4.967	21,884.214	108,698.89	108,698.89	2.22
92. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	32,038.725	7.382	21,186.142	156,406.69	156,406.69	4.88
93. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	34,973.828	14.275	23,038.565	328,875.52	328,875.52	9.40
94. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	15,835.296	10.803	8,933.035	96,503.58	96,503.58	6.09
95. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	13,327.066	13.150	4,903.728	64,484.02	64,484.02	4.84
96. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,075.982	6.887	22,021.222	151,671.17	151,671.17	2.70
97. Quesabe Mines Ltd. (s)	Que.	Apr.-Dec.	4,146.608	16.00	4,146.608	66,345.73	66,345.73	16.00

98. Renable Mines Ltd.	Ont.	Jan.-Dec.	32,724.585	8.670	16,779.533	145,570.84	145,570.84	4.45
99. Reno Gold Mines Ltd. (t)	Yukon	July-Dec.	252.802	16.00	252.802	4,044.83	4,044.83	16.00
100. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	48,978.880	5.313	18,918.149	100,512.13	100,512.13	2.05
101. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	23,673.308	12.945	12,894.674	166,921.55	166,921.55	7.05
102. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec	10,852.871	5.418	5,666.566	30,703.72	30,703.72	2.83
103. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	70,823.461	5.154	35,189.066	181,382.04	181,382.04	2.56
104. Siscoe Gold Mines Ltd.	Que.	Jan.-Dec.	5,607.693	3.583	1,869.231	6,698.39	6,698.39	1.19
105. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,577.226	7.671	9,496.003	72,843.84	72,843.84	2.96
106. Starratt-Olsen Gold Mines Ltd. (u)	Ont.	Jan.-Dec.	22,380.636	16.00	18,365.394	293,846.30	293,846.30	13.13
107. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,446.533	6.162	25,809.542	159,038.40	159,038.40	3.66
108. Summit Mines Ltd. (v)	B.C.	Jan.-Dec.	2,380.129	16.00	1,350.121	21,601.93	21,601.93	9.07
109. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,841.222	6.467	18,298.375	118,350.23	118,350.23	2.47
110. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	295.194	7.265	98.398	714.86	714.86	2.42
111. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	36,673.040	6.626	15,974.017	105,843.84	105,843.84	2.89
112. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	304.357	10.370	250.906	2,601.90	2,601.90	8.55
113. Thompson-Lundmark Gold Mines Ltd.(Fraser)	N.W.T.	Jan.-Dec.	317.420	16.00	105.806	1,692.90	1,692.90	5.33
114. Thompson-Lundmark Gold Mines Ltd. (Kim)	N.W.T.	Jan.-Dec.	4,674.628	6.613	1,558.209	10,304.44	10,304.44	2.20
115. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	14,435.335	10.697	5,307.559	56,774.96	56,774.96	3.93
116. Trebor Placer Exploration Ltd. (w)	B.C.	May-Dec.	1,785.422	16.00	1,785.422	28,566.75	28,566.75	16.00
117. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	36,934.863	7.652	15,701.582	120,154.79	120,154.79	3.25
118. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	84,863.688	3.456	28,287.896	97,777.11	97,777.11	1.15
119. Yukon Consolidated Gold Corp.	Yukon	Jan.-Dec.	59,445.329	5.145	31,826.647	163,737.60	163,737.60	2.75
120. Yukon Explorations Ltd. (x)	Yukon	Jan.-Dec.	4,141.112	16.00	3,213.963	51,423.41	51,423.41	12.42
121. Yukon Gold Placers Ltd. (Henderson Creek)(y).	Yukon	June-Dec.	5,596.869	12.205	5,596.869	68,309.79	68,309.79	12.20
122. Yukon Gold Placers Ltd. (Thistle Creek) (z)	Yukon	July-Dec.	1,439.362	16.00	1,439.362	23,029.79	23,029.79	16.00
			3,613,713.253		1,819,908.138	$12,571,456.90	$12,571,456.90	

Date of commencement of "first year of production":-

(a) American Gold Fields - September 30, 1948.
(b) Anglo Rouyn Mines Ltd. - January 1, 1949.
(c) Bradbury, L.C. & Cooper, J.C. - July 21, 1949.
(d) Bedrock Mining Co. - June 5, 1949.
(e) Campbell Red Lake Mines Ltd. - June 1, 1949.
(f) Cariboo Metals Ltd. - May 11, 1949.
(g) Cons. Duquesne Mining Co. Ltd. - June 1, 1949.
(h) Donalda Mines Ltd. - October 23, 1948.
(i) Giant Yellowknife Gold Mines Ltd. - June 1, 1948.
(j) Hosco Gold Mines Ltd. - September 1, 1948.
(k) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(l) Jeep Gold Mine Ltd. The - February 26, 1948.
(m) King, J.R. & Winans, G. - January 1, 1949.
(n) Moccasin Mines Ltd. - June 1, 1948.
(o) New Dickenson Mines Ltd. - January 1, 1949
(p) New Rouyn Merger Mines Ltd. - June 13, 1948
(q) Norcross, D.H. & A.G. - November 1, 1949
(r) Ogama-Rockland Gold Mines Ltd. - July 1, 1948.
(s) Quesabe Mines Ltd. - April 1, 1949.
(t) Reno Gold Mines Ltd. - July 6, 1949.
(u) Starratt-Olsen Gold Mines Ltd. - September 1, 1948.
(v) Summit Mines Ltd. - June 1, 1948.
(w) Trebor Placer Exploration Ltd. - May 1, 1949.
(x) Yukon Exploration Limited - June 21, 1948.
(y) Yukon Gold Placers Ltd. (Henderson Creek) - June 4, 1949.
(z) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

DESIGNATED YEAR 1950

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1950	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		$\frac{D}{A}$
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	11,962.963	$ 13.635	4,780.930	$ 53,680.83	$ 53,680.83	$ 4.49
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,424.106	3.949	26,507.424	42,096.13	42,096.13	0.64
3. Barnat Mines Ltd. (National) (a)	Que.	Jan.-Dec.	15,523.367	11.504	15,523.367	147,361.63	147,361.63	9.49
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	8,114.826	10.519	2,704.942	20,967.18	20,967.18	2.58
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	39,596.503	6.144	13,198.834	50,326.69	50,326.69	1.27
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	3,116.672	16.00	1,038.891	13,522.94	13,522.94	4.34
7. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	147.812	9.540	88.775	536.20	536.20	3.63
8. Bradbury, L. C. and Cooper, J. C.	Yukon	Jan.-Dec.	1,195.808	4.295	920.463	1,958.69	1,958.69	1.64
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	77,315.230	5.663	42,705.741	131,274.23	131,274.23	1.70
10. Bremner, J.	Yukon	Jan.-Dec.	150.318	15.665	51.046	799.64	799.64	5.32
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,777.036	2.802	4,259.012	4,306.48	4,306.48	0.34
12. Buckland-Kenville Contracting Co. Ltd.	B.C.	Jan.-Dec.	288.425	16.00	96.142	1,222.17	1,222.17	4.24
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	29,471.935	9.386	9,823.978	68,403.12	68,403.12	2.32
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	691.270	15.491	401.504	5,289.28	5,289.28	7.65
15. Campbell Red Lake Mines Ltd. (b)	Ont.	Jan.-Dec.	58,733.019	6.388	39,893.121	154,913.98	154,913.98	2.64
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,737.024	8.118	19,511.303	109,952.89	109,952.89	2.51
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	22,073.814	10.687	9,191.029	74,290.69	74,290.69	3.37
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	22,620.865	12.795	7,540.288	75,953.27	75,953.27	3.36
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	20,271.929	16.00	6,757.310	92,357.24	92,357.24	4.56
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	4,715.837	5.591	3,000.476	8,183.95	8,183.95	1.74
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	38,096.252	2.544	19,896.191	17,184.66	17,184.66	0.45
22. Cole, M. D. and L. G.	Yukon	Jan.-Dec.	575.080	16.00	423.585	6,088.79	6,088.79	10.59
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,636.171	8.897	13,572.301	89,090.98	89,090.98	2.82
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	56,723.588	16.00	43,088.693	579,097.96	579,097.96	10.21
25. Consolidated Duquesne Mining Co. Ltd. (c)	Que.	Jan.-Dec.	4,568.059	16.00	3,416.636	43,381.21	43,381.21	9.50
26. Cons. Mining and Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	44,227.176	10.556	28,056.609	219,477.36	219,477.36	4.96
27. Cons. Mining and Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	13,061.510	2.216	5,389.293	4,824.92	4,824.92	0.37
28. Currie, C. McMillan, R.E. & McMillan, R.W.	Yukon	Jan.-Dec.	395.965	13.931	307.275	3,367.28	3,367.28	8.50
29. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,315.937	5.483	23,064.314	72,842.85	72,842.85	1.85
30. Discovery Yellowknife Mines Ltd. (d)	N.W.T.	Jan.-Dec.	18,030.561	12.319	18,030.561	178,341.54	178,341.54	9.89
31. Dome Mines Ltd.	Ont.	Jan.-Dec.	159,903.600	5.842	55,211.483	183,825.76	183,825.76	1.15
32. Donalda Mines Ltd.	Que.	Jan.-Dec.	14,440.515	16.00	5,967.506	80,822.39	80,822.39	5.60

33. East Malartic Mines Ltd.	Que.	Jan.-Dec.	68,095.319	10.468	40,375.152	321,058.09	321,058.09	4.71
34. Elder Mines Ltd.	Que.	Jan.-Dec.	20,821.466	8.454	12,985.043	88,539.85	88,539.85	4.25
35. Feichtinger, J.	Yukon	Jan.-Dec.	78.336	9.735	28.915	207.32	207.32	2.65
36. Fisher, N.S.	B.C.	Jan.-Dec.	297.972	10.985	99.326	797.67	797.67	2.68
37. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	105,271.066	5.696	66,589.989	217,698.85	217,698.85	2.07
38. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	91.354	16.00	30.451	431.85	431.85	4.73
39. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	48,994.036	1.576	17,144.953	6,986.68	6,986.68	0.14
40. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Dec.	13,425.988	16.00	4,475.329	62,026.31	62,026.31	4.62
41. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	15,612.312	15.591	10,354.815	134,720.13	134,720.13	8.63
42. Hollinger Cons. Gold Mines Ltd.(Hollinger Mine)	Ont.	Jan.-Dec.	289,370.361	6.187	119,705.199	435,610.39	435,610.39	1.51
43. Hollinger Cons. Gold Mines Ltd. (Ross Mine).	Ont.	Jan.-Dec.	19,133.839	14.477	11,450.125	105,820.16	105,820.16	5.53
44. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	32,310.325	4.224	16,636.996	27,407.13	27,407.13	0.85
45. Howe Sound Exploration Co. Ltd. (e) (Nor-Acme Mine)	Man.	Jan.-Dec.	75,154.927	13.365	47,813.840	518,970.08	518,970.08	6.91
46. Huley, P.	Yukon	Jan.-Dec.	60.894	16.00	20.298	324.77	324.77	5.33
47. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,808.621	9.167	5,602.874	36,075.60	36,075.60	2.15
48. Jeep Gold Mines Ltd., The	Man.	Jan.-Dec.	1,805.740	13.958	601.913	6,294.80	6,294.80	3.49
49. Joiner, Wm. & Morgan, W.F.	Yukon	Jan.-Dec.	212.303	11.802	212.303	2,262.75	2,262.75	10.66
50. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	44,522.401	6.142	21,737.038	90,544.85	90,544.85	2.03
51. Kenville Gold Mines Ltd. (Arlington Mine)	B.C.	Jan.-Dec.	215.733	16.00	71.911	898.89	898.89	4.17
52. Kenville Gold Mines Ltd. (Kenville Mine)	B.C.	Jan.-Dec.	1,071.443	16.00	357.148	4,552.81	4,552.81	4.25
53. King, J.R. & Winans, G.	Yukon	Jan.-Dec.	254.698	11.558	91.302	925.94	925.94	3.64
54. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,114.980	9.213	13,038.327	86,670.16	86,670.16	2.22
55. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	141,129.184	4.552	52,721.948	107,641.73	107,641.73	0.76
56. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	111,481.954	3.869	84,417.782	118,942.30	118,942.30	1.07
57. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,410.052	5.279	9,347.787	27,490.13	27,490.13	1.08
58. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	27,888.967	9.390	14,560.447	101,951.69	101,951.69	3.66
59. Macassa Mines Ltd.	Ont.	Jan.-Dec.	43,312.112	6.181	18,726.035	67,252.87	67,252.87	1.55
60. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	55,006.118	9.261	27,074.193	188,358.09	188,358.09	3.42
61. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	65,449.623	3.695	43,208.062	54,163.37	54,163.37	0.83
62. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	8,764.370	16.00	3,323.738	45,523.82	45,523.82	5.19
63. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	105,570.891	7.049	80,704.444	362,247.70	362,247.70	3.43
64. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	18,783.685	10.515	6,261.228	51,162.32	51,162.32	2.72
65. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	201,465.907	6.155	80,569,649	288,929.27	288,929.27	1.43
66. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	24,140.296	6.812	11,899,689	53,556.92	53,556.92	2.22
67. Morton, B.C.	B.C.	Jan.-Dec.	62.743	16.00	20.914	283.60	283.60	4.52
68. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,033.109	16.00	9,615.880	130,557.30	130,557.30	6.52

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1950	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		$\frac{D}{A}$
69. Nelson, J., Mrs. Nelson, J., Burgelman G. ..	Yukon	Jan.-Dec.	53.028	13.320	25.988	346.16	346.16	6.53
70. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	20,783.270	15.946	15,409.470	210,927.05	210.927.05	10.15
71. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,966.006	16.00	6,583.079	88,998.43	88,998.43	6.86
72. Noland Mines Ltd. (f)	B.C.	Jan.-Dec.	9,124.183	12.350	9,124.183	91,266.54	91,266.54	10.00
73. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	28,038.411	8.949	12,769.079	83,494.78	83,494.78	2.98
74. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	12,626.133	16.00	4,208.711	56,773.48	56,773.48	4.50
75. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,212.266	8.491	36,802.832	220,863.41	220,863.41	3.79
76. Pamuchina, Peter	Yukon	Jan.-Dec.	54.061	7.877	37.024	291.64	291.64	5.39
77. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,693.242	11.155	15,987.494	137,572.75	137,572.75	3.65
78. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	14,242.735	11.387	4,747.578	40,821.86	40,821.86	2.87
79. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,811.964	5.682	19,798.993	63,869.53	63,869.53	1.36
80. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	35,350.042	7.432	24,497.459	119,583.10	119,583.10	3.38
81. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	32,591.044	14.798	20,655.781	272,631.02	272,631.02	8.37
82. Porcupine Reef Gold Mines Ltd.	Ont.	Jan.-Dec.	40,628.803	0.729	33,726.542	11,407.41	11,407.41	0.28
83. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	16,707.485	8.940	8,284.146	60,589.13	60,589.13	3.63
84. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	56,931.398	7.756	22,876.683	119,900.75	119,900.75	2.11
85. Quesabe Mines Ltd. (g)	Que.	Jan.-Dec.	8,549.240	16.00	5,022.878	68,326.08	68,326.08	7.99
86. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,930.703	7.209	20,985.651	100,693.21	100,693.21	2.73
87. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	49,185,100	3.361	19,124.369	14,974.41	14,974.41	0.30
88. Senator-Rouyn Ltd.	Que.	Jan.-Dec.	21,220.336	11.692	10,441.702	94,484.17	94,484.17	4.45
89. Sheep Creek Gold Mines Ltd.	B.C.	Jan.-Dec.	5,003.657	12.646	1,667,886	16,054.98	16,054.98	3.21
90. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,970.256	4.869	38,335.862	89,225.73	89,225.73	1.21
91. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,238.587	9.058	8,157.364	53,925.30	53,925.30	2.32
92. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	31,580.114	8.706	19,567.301	124,553.42	124,553.42	3.94
93. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	44,150.986	6.309	26,513.995	101,154.06	101,154.06	2.29
94. Swanson, O.H. and Watt, G.	Yukon	Jan.-Dec.	77.236	16.00	25.745	352.90	352.90	4.57
95. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	48,034.186	6.101	18,491.339	66,584.51	66,584.51	1.39
96. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Feb.	42,033.831	6.066	21,334.808	78,644.39	78,644.39	1.87

97. Thompson, J.R. (Kootenay Bell Mine)	B.C.	Jan.-Dec.	260.161	16.00	206.710	2,583.87	2,583.87	9.93
98. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	13,911.075	6.991	4,783.299	36,420.84	36,420.84	2.62
99. Trebor Placer Exploration Ltd.	B.C.	Jan.-Dec.	586.130	16.00	195.377	2,442.21	2,442.21	4.17
100. Troberg, R.E.	Yukon	Jan.-Dec.	152.114	14.555	50.705	738.01	738.01	4.85
101. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	39,436.854	6.967	18,203.573	81,070.09	81,070.09	2.06
102. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	81,751.890	4.134	27,250.630	47,377.25	47,377.25	0.58
103. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	66,545.706	3.629	38,927.024	45,953.66	45,953.66	0.69
104. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	5,230.295	16.00	4,303.146	60,374.40	60,374.40	11.54
105. Yukon Gold Placers Ltd. (Henderson Creek) ..	Yukon	Jan.-Dec.	4,262.463	16.00	1,464.487	19,071.40	19,071.40	4.47
106. Yukon Gold Placers Ltd. (Thistle Creek) (h) ..	Yukon	Jan.-Dec.	2,808.965	16.00	2,012.390	26,519.46	26,519.46	9.44
			3,521,860.254		1,778,895.349	$8,993,490.51	$8,993.490.51	

Date of commencent of "first year of production"-

(a) Barnat Mines Ltd. (National Mine) - January 1,1950.
(b) Campbell Red Lake Mines Ltd. - June 1, 1949.
(c) Consolidated Duquesne Mining Co. Ltd. - June 1, 1949.
(d) Discovery Yellowknife Mines Ltd. - January 1, 1950.
(e) Howe Sound Exploration Co. Ltd. - June 1, 1949.
(f) Noland Mines Ltd. - January 1, 1950.
(g) Quesabe Mines Ltd. - April 1, 1949.
(h) Yukon Gold Placers Ltd. (Thistle Creek) - July 31, 1949.

NOTE:- Footnotes (a) to (h) indicate those mines whose "first year of production" coincides wholly or in part with the designated year 1950.

ASSISTANCE PAYABLE EQUALS:

$$\text{(Rate of Assistance x Assistance Ounces)} - \left(\$3.50 \times \frac{\text{Production for First Nine Months}}{\text{Production for Year}} \times \text{Assistance Ounces}\right)$$

DESIGNATED YEAR 1951

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1951	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$22)	C	D = B × C		D / A
1. Anglo Rouyn Mines Ltd.	Que.	Jan.-Dec.	9,105.133	$ 8.340	4,552.567	$ 37,968.40	$ 37,968.40	$ 4.17
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	65,483.111	3.3122	36,943.427	122,364.02	122,364.02	1.87
3. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	25,834.804	9.7405	18,073.120	176,042.13	176,042.13	6.81
4. Barnat Mines Ltd. (Sladen)	Que.	Jan.-Dec.	1,416.852	11.50	708.426	8,146.90	8,146.90	5.75
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	38,335.455	4.450	19,167.727	85,300.22	85,300.22	2.23
6. Bonetal Gold Mines Ltd.	Ont.	Jan.-Dec.	2,421.081	11.50	1,210.541	13,921.22	13,921.22	5.75
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	155.692	8.7040	81.786	711.87	711.87	4.57
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	462.497	3.710	231.299	858.12	858.12	1.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	79,603.514	3.660	42,179.176	154,375.78	154,375.78	1.94
10. Bremner, J.	Yukon	Jan.-Dec.	90.241	11.50	45.121	518.89	518.89	5.75
11. Broulan Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,041.330	5.9014	4,520.665	26,678.25	26,678.25	2.95
12. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	25,077.216	10.110	12,538.608	126,770.34	126,770.34	5.06
13. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	625.955	11.50	429.574	4,940.10	4,940.10	7.89
14. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	69,562.736	2.8507	40,196.226	114,587.38	114,587.38	1.65
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	38,993.030	7.1879	22,590.173	162,375.90	162,375.90	4.16
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,374.282	11.50	13,902.255	159,875.93	159,875.93	6.56
17. Cariboo Metals Ltd.	B.C.	Jan.-Dec.	736.754	11.50	368.377	4,236.34	4,236.34	5.75
18. Central Patricia Gold Mines Ltd.	Ont.	Jan.-Dec.	24,349.226	6.4707	13,038.793	84,370.12	84,370.12	3.47
19. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	21,190.924	11.50	11,054.959	127,132.03	127,132.03	6.00
20. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,293.477	11.50	1,146.739	13,187.50	13,187.50	5.75
21. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Sept.	27,346.658	11.4440	20,462.757	22,878.93	22,878.93	0.84
22. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	561.380	11.50	387.608	4,457.49	4,457.49	7.94
23. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	31,939.646	7.2539	16,121.560	116,944.18	116,944.18	3.66
24. Consolidated Beattie Mines Ltd.	Que.	Jan.-Dec.	48,797.211	11.50	24,398.605	280,583.96	280,583.96	5.75
25. Consolidated Duquesne Mining Co. Ltd.	Que.	Jan.-Dec.	2,560.864	11.50	1,280.432	14,724.97	14,724.97	5.75
26. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	56,191.344	7.8128	36,170.272	282,591.10	282,591.10	5.03
27. Coulombe, A. and A.	Yukon	June-Dec.	191.499	4.8620	191.499	931.07	931.07	4.86
28. Delnite Mines Ltd.	Ont.	Jan.-Dec.	39,623.012	2.710	39,623.012	107,382.64	107,382.64	2.71
29. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	20,947.914	8.3282	11,932.634	99,377.36	99,377.36	4.74
30. Dome Mines Ltd.	Ont.	Jan.-Dec.	165,746.572	4.4875	89,986.760	403,815.59	403,815.59	2.44
31. Donalda Mines Ltd.	Que.	Jan.-Dec.	12,964.653	11.50	6,521.051	74,992.09	74,992.09	5.78

32. East Malartic Mines Ltd.	Que.	Jan.-Dec.	67,065.954	8.3758	47,583.650	398,551.14	398,551.14	5.94
33. Elder Mines Ltd.	Que.	Jan.-Dec.	24,677.094	5.7501	18,777.084	107,970.11	107,970.11	4.38
34. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	107,781.109	5.4070	77,898.337	421,196.31	421,196.31	3.91
35. Gould, R.S. & J.A. -								
(a) Eldorado Placers	Yukon	July-Dec.	117.156	3.580	117.156	419.42	419.42	3.58
(b) Nugget Hill	Yukon	Jan.-Dec.	68.500	11.50	34.250	393.88	393.88	5.75
36. Hallnor Mines Ltd.	Ont.	Jan.-Sept.	36,179.163	0.0157	26,125.073	304.50	304.50	0.01
37. Hard Rock Gold Mines Ltd.	Ont.	Jan.-Oct.	9,504.006	11.50	4,752.003	54,648.03	54,648.03	5.75
38. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	14,389.699	11.50	7,194.849	82,740.76	82,740.76	5.75
39. Heva Gold Mines Ltd. (a)	Que.	Jan.-Dec.	3,312.696	11.50	3,312.696	38,096.00	38,096.00	11.50
40. Hollinger Cons. Gold Mines Ltd.(Hollinger Mine)	Ont.	Jan.-Dec.	241,429.898	4.890	154,621.084	636,060.14	636,060.14	2.63
41. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	20,210.705	7.8060	10,643.786	83,085.39	83,085.39	4.11
42. Hollinger Cons. Gold Mines Ltd. (Young-Davidson Mine)	Ont.	Jan.-Dec.	18,522.646	11.3680	9,261.323	105,282.72	105,282.72	5.68
43. Howe Sound Exploration Co. Ltd.	Man.	Jan.-Dec.	69,951.756	11.50	34,975.878	402,222.60	402,222.60	5.75
44. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	16,738.040	9.6523	8,369.020	80,780.29	80,780.29	4.83
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	43,091.376	4.7643	22,055.447	105,078.77	105,078.77	2.44
46. Ketch Placers	B.C.	Jan.-Dec.	120.441	11.50	90.260	1,037.99	1,037.99	8.62
47. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	42,035.761	7.4986	22,478.271	168,555.56	168,555.56	4.01
48. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	237.990	11.50	118.995	1,368.44	1,368.44	5.75
49. Lake Shore Mines Ltd.	Ont.	Jan.-Sept.	104,304.830	3.9087	67,749.093	203,848.15	203,848.15	1.95
50. Lamaque Mining Co. Ltd.	Que.	Jan.-Sept.	100,230.207	2.7372	83,621.328	191,947.20	191,947.20	1.92
51. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	25,011.559	5.2912	12,505.780	66,170.58	66,170.58	2.65
52. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	26,889.173	8.1444	14,507.389	118,153.98	118,153.98	4.39
53. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,597.711	4.6271	24,202.230	111,986.14	111,986.14	2.51
54. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	69,938.887	3.1860	49,787.184	158,621.97	158,621.97	2.27
55. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	61,680.256	3.9345	44,066.260	173,378.70	173,378.70	2.81
56. Magnet Cons. Mines Ltd. (Magenta Mine)	Ont.	Jan.-Dec.	4,854.668	11.50	2,427.334	27,914.34	27,914.34	5.75
57. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	103,066.924	5.4055	72,959.195	397.292.00	397,292.00	3.85
58. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	23,136.141	3.8405	13,744.299	52,784.98	52,784.98	2.28
59. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	206,835.851	4.8336	109,693.561	530,214.80	530,214.80	2.56
60. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	23,590.597	5.9080	13,453.709	79,484.51	79,484.51	3.37
61. McMillan and McMillan	Yukon	Jan.-Dec.	190.959	11.50	95.480	1,098.02	1,098.02	5.75
62. Morgan, W.F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	293.492	11.50	220.662	2,537.61	2,537.61	8.65
63. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	20,820.889	11.50	10,804.334	124,249.84	124,249.84	5.97
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	37,318.649	6.9071	33,288.299	229,925.61	229,925.61	6.16
65. New Jason Mines Ltd.	Ont.	Jan.-Dec.	12,674.802	11.50	6,337.401	72,880.11	72,880.11	5.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	12,003.388	6.1557	7,433.813	45.760.32	45,760.32	3.81

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1951	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz – $22)	C	D = B × C		$\frac{D}{A}$
67. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	27,753.483	7.6097	14,451.560	109,972.04	109,972.04	3.96
68. Ogama-Rockland Gold Mines Ltd.	Man.	Jan.-Dec.	4,333.554	11.50	2,166.777	24,917.94	24,917.94	5.75
69. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,653.772	6.9652	36,702.692	255,641.59	255,641.59	4.59
70. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	37,481.638	10.800	20,497.596	221,374.04	221,374.04	5.91
71. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	4,939.599	9.0738	2,469.800	22,410.47	22,410.47	4.54
72. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	45,782.707	2.9689	22,891.353	67,962.14	67,962.14	1.48
73. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	38,206.723	5.9001	26,499.104	156,347.36	156,347.36	4.09
74. Polaris-Taku Mining Co. Ltd.	B.C.	Jan.-Dec.	7,275.907	7.6290	3,637.954	27,753.95	27,753.95	3.81
75. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	18,012.794	9.4578	11,349.261	107,339.04	107,339.04	5.96
76. Preston East Domes Mines Ltd.	Ont.	Jan.-Dec.	60,467.293	6.2840	33,909.911	213,089.88	213,089.88	3.52
77. Quesabe Mines Ltd.	Que.	Jan.-Dec.	11,817.161	11.50	7,542.541	86,739.22	86,739.22	7.34
78. Quesnel Forks Placers Inc.	B.C.	Jan.-Dec.	80.073	11.50	80.073	920.84	920.84	11.50
79. Renabie Mines Ltd.	Ont.	Jan.-Dec.	23,672.988	1.8981	23,672.988	44,933.70	44,933.70	1.90
80. San Antonio Gold Mines Ltd.	Man.	Jan.-Sept.	37,515.617	3.1081	26,816.627	42,786.39	42,786.39	1.14
81. Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,682.534	11.50	7,341.267	84,424.57	84,424.57	5.75
82. Sigma Mines (Que.) Ltd.	Que.	Jan.-Dec.	74,663.344	3.040	40,281.899	122,456.97	122,456.97	1.64
83. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	23,259.813	8.1064	11,640.519	94,362.70	94,362.70	4.06
84. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	24,697.972	11.50	13,507.654	155,338.02	155,338.02	6.29
85. Sullivan Cons. Gold Mines Ltd.	Que.	Jan.-Dec.	41,564.264	5.4708	25,855.234	141,448.81	141,448.81	3.40
86. Swanson, O.H. and Watt, G.	B.C.	Jan.-Dec.	83.392	11.50	44.774	514.90	514.90	6.17
87. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,573.063	5.3259	24,322.095	129,537.05	129,537.05	2.78
88. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Sept.	36,864.411	1.5323	34,196.754	39,760.83	39,760.83	1.08
89. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,524.596	6.570	8,587.059	56,416.97	56,416.97	3.63
90. Troberg, R.E.	Yukon	Jan.-Dec.	179.118	6.100	103.061	628.67	628.67	3.51
91. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	42,352.134	4.2657	24,065.186	102,654.86	102,654.86	2.42
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Sept.	59,456.834	2.7260	39,870.976	81,039.67	81,039.67	1.36

93. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	51,601.251	5.2172	27,832.295	145,205.26	145,205.26	2.81
94. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	6,801.324	11.50	4,730.768	54,403.83	54,403.83	8.00
95. Yukon Gold Placers Ltd.								
(a) Henderson Creek	Yukon	Jan.-Dec.	3,939.442	11.50	1,969.721	22,651.79	2,651.79	5.75
(b) Thistle Creek	Yukon	Jan.-Dec.	1,111.039	11.50	555.520	6,388.48	6,388.48	5.75
			3,255,244.876		2,002,955.281	$ 10,728,503.71	$10,728,503.71	

Date of commencement of "first year of production":-

(a) Heva Gold Mines Ltd. - July 1, 1951.

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1952	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$22)	C	D = B × C		D / A
1. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	602.373	$ 11.50	602.373	6,927.28	$ 6,927.28	$ 11.50
2. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,546.329	6.5643	32,784.646	215,208.25	215,208.25	5.31
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	55,013.494	11.50	30,101.241	346,164.27	346,164.27	6.29
4. Beattie-Duquesne Mines Ltd. (Duquesne)	Que.	Jan.-Dec.	10,891.683	5.9380	8,056.068	47,836.93	47,836.93	4.39
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,495.763	6.1009	18,247.882	111,328.50	111,328.50	3.05
6. Bevcourt Gold Mines Ltd. (a)	Que.	July-Dec.	13,861.174	11.50	13,861.174	159,403.50	159,403.50	11.50
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	150.919	8.9010	77.013	685.49	685.49	4.54
8. Bradbury, L.C. and Cooper, J.C.	Yukon	Jan.-Dec.	291.083	11.50	145.542	1,673.73	1,673.73	5.75
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	73,737.003	5.3631	36,868.501	197,728.35	197,728.35	2.68
10. Bremner, J.	Yukon	Jan.-Dec.	138.895	11.50	63.736	732.96	732.96	5.28
11. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	16,697.052	11.50	8,348.526	96,008.05	96,008.05	5.75
12. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	617.085	11.50	420.704	4,838.10	4,838.10	7.84
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	37,345.656	8.8031	20,942.799	184,361.55	184,361.55	4.94
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	24,573.599	11.50	14,101.572	162,168.08	162,168.08	6.60
15. Chesterville Mines Ltd.	Ont.	Jan.-Dec.	17,907.610	9.460	8,953.805	84,703.00	84,703.00	4.73
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	749.302	11.50	374.651	4,308.49	4,308.49	5.75
17. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	29,669.340	8.0401	14,834.670	119,272.23	119,272.23	4.02
18. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	67,051.429	6.2663	47,030.357	294,706.33	294,706.33	4.40
19. Coulombe, A. & A.	Yukon	Jan.-Dec.	224.134	11.04	128.384	1,417.36	1,417.36	6.32
20. Delnite Mines Ltd.	Ont.	Jan.-Dec.	52,650.465	2.6383	35,755.949	94,336.71	94,336.71	1.79
21. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,391.531	2.3842	27,276.251	65,032.04	65,032.04	1.79
22. Dome Mines Ltd.	Ont.	Jan.-Dec.	168,794.692	4.9222	93,034.880	457,933.50	457,933.50	2.71
23. Donalda Mines Ltd.	Que.	Jan.-Dec.	19,373.314	11.50	12,929.712	148,691.69	148,691.69	7.68
24. East Malartic Mines Ltd.	Que.	Jan.-Dec.	76,024.788	6.7955	56,542.485	384,234.46	384.238.46	5.05
25. Elder Mines Ltd.	Que.	Jan.-Dec.	22,046.607	8.0936	16,146.597	130,684.10	130,684.10	5.93
26. Enterprise Placers	B.C.	Jan.-Dec.	2,230.536	2.4420	1,342.832	3,279.20	3,279.20	1.47
27. Feichtinger, John	Yukon	Jan.-Dec.	79.268	11.50	42.202	485.32	485.32	6.12
28. Fry, A.T. (b)	Yukon	Jan.-Dec.	100.148	11.50	100.148	1,151.70	1,151.70	11.50
29. Giant Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	133,146.309	5.6694	103,263.537	585,437.13	585,437.13	4.40
30. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	147.159	11.50	101.482	1,167.04	1,167.04	7.93

31. Hasaga Gold Mines Ltd.	Ont.	Jan.-Dec.	5,847.178	11.50	2,923.589	33,621.27	33,621.27	5.75
32. Heva Gold Mines Ltd.	Que.	Jan.-Dec.	3,418.438	11.50	3,167.194	36,422.73	36,422.73	10.65
33. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)	Ont.	Jan.-Dec.	301,686.295	4.0127	169,303.212	679,370.24	679,370.24	2.25
34. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,826.043	7.1321	12,259.124	87,433.30	87,433.30	4.00
35. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	23,550.325	8.5441	12,046.895	102,929.88	102,929.88	4.37
36. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	65,913.538	11.50	32,956.769	379,002.84	379,002.84	5.75
37. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	18,097.583	9.8561	9,693.272	95,537.86	95,537.86	5.28
38. Ivanic, S. & Partners	B.C.	Jan.-Dec.	137.655	11.50	68.828	791.52	791.52	5.75
39. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C	Jan.-Dec.	46,597.694	5.0966	25,561.765	130,279.37	130,279.37	2.80
40. Ketch Placers	B.C.	Jan.-Dec.	156.081	11.50	125.900	1,447.85	1,447.85	9.28
41. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	44,827.846	6.8958	25,270.356	174,259.32	174,259.32	3.89
42. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,580.361	9.2180	1,580.361	14,567.77	14,567.77	9.22
43. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,606.716	8.5810	44,803.358	384,457.61	384.457.61	4.29
44. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	29,369.946	4.4255	16,664.920	73,750.60	73,750.60	2.51
45. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	23,526.015	8.1593	11,763.007	95,977.90	95,977.90	4.08
46. Macassa Mines Ltd.	Ont.	Jan.-Dec.	44,640.041	5.8099	24,244.560	140,858.47	140,858.47	3.16
47. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	67,344.377	5.6831	49,730.381	282,622.73	282,622.73	4.20
48. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	112,879.370	5.6696	82,771.641	469,282.10	469,282.10	4.16
49. Matchewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	14,827.808	6.6543	7,413.904	49,334.34	49,334.34	3.33
50. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	200,989.203	5.2048	112,846.908	587,351.23	587,351.23	2.92
51. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,459.743	8.3292	11,322.855	94,312.59	94,312.59	4.39
52. Morgan, W. F. (Caribou Creek Placers)	Yukon	Jan.-Dec.	253.030	10.5020	126.515	1,328.66	1,328.66	5.25
53. Negus Mines Ltd.	N.W.T.	Jan.-Dec.	11,484.469	11.50	5,742.235	66,035.69	66,035.69	5.75
54. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	442.927	11.50	259.651	2,985.99	2,985.99	6.74
55. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	45,240.005	6.1032	41,209.655	251,510.77	251,510.77	5.56
56. New Jason Mines Ltd.	Ont.	Jan.-Dec.	2,125.903	11.50	1,062.952	12,223.95	12,223.95	5.75
57. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	14,078.462	11.50	7,039.231	80,951.16	80,951.16	5.75
58. Noland Mines Ltd.	B.C.	Jan.-Dec.	4,056.735	11.50	2,027.762	23,319.26	23,319.26	5.75
59. North, W.E. and Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	71.191	11.50	71.191	818.70	818.70	11.50
60. Northern Placers (Adams Creek) (c)	Yukon	Jan.-Dec.	124.347	11.50	124.347	1,429.99	1,429.99	11.50
61. Northern Placers (Eldorado Creek)	Yukon	Jan.-Dec.	77.021	11.50	38.510	442.86	442.86	5.75
62. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,402.032	9.5752	12,201.016	116,827.17	116,827.17	4.79
63. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	56,430.170	9.1801	37,479.090	344,061.79	344,061.79	6.10
64. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,509.208	9.1363	22,525.167	205,797.81	205,797.81	5.21
65. Piccolo Bros., J. & L., Watt, G.	B.C.	Jan.-Dec.	74.476	11.50	37.238	428.24	428.24	5.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	41,034.800	4.8159	20,517.400	98,809.75	98,809.75	2.41

DESIGNATED YEAR 1952

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1952	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$22)	C	D = B × C		$\frac{D}{A}$
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	45,751.682	4.7988	34,044.063	163,370.65	163,370.65	3.57
68. Powell Rouyn Gold Mines Ltd.	Que.	Jan.-Dec.	20,475.250	8.7057	13,811.717	120,240.66	120,240.66	5.87
69. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,341.396	5.3135	41,784.014	222,019.36	222,019.36	3.25
70. Quesabe Mines Ltd.	Que.	Jan.-Dec.	3,939.405	6.0462	1,969.703	11,909.22	11,909.22	3.02
71. Renabie Mines Ltd.	Ont.	Jan.-Dec.	40,818.602	4.1134	28,859.813	118,711.95	118,711.95	2.91
72. Sigma Mines (Quebec) Ltd.	Que.	Jan.-April	19,518.308	3.3133	10,701.279	35,456.55	35,456.55	1.82
73. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	24,716.864	6.5119	13,098.563	85,296.53	85,296.53	3.45
74. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	26,239.389	11.50	15,049.071	173,064.32	173,064.32	6.59
75. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	45,567.287	5.1720	29,858.257	154,426.91	154,426.91	3.39
76. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	54,249.834	3.4966	31,998.866	111,886.27	111,886.27	2.06
77. Theresa Gold Mines Ltd. (d)	Ont.	Jan.-Dec.	2,061.373	11.50	2,061.373	23,705.79	23,705.79	11.50
78. Tisdale Ankerite Gold Mines Ltd. (e)	Ont.	Jan.-Dec.	1,953.850	11.50	1,953.850	22,469.27	22,469.27	11.50
79. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	15,143.307	7.4963	8,187.770	61,377.98	61,377.98	4.05
80. Troberg, R.E.	Yukon	Jan.-Dec.	281.703	2.3315	205.646	479.46	479.46	1.70
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,020.842	5.2803	30,733.894	162,284.18	162,284.18	3.31
82. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,253.228	3.3612	39,626.614	133,192.97	133,192.97	1.68
83. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	56,542.662	4.3487	32,773.707	142,524.00	142,524.00	2.52
84. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	8,139.182	8.1229	6,068.626	49,294.84	49,294.84	6.06
85. Yukon Gold Placers Ltd. (Henderson Creek)	Yukon	Jan.-Dec.	2,987.728	11.50	1,493.864	17,179.44	17,179.44	5.75
86. Yukon Gold Placers Ltd. (Thistle Creek)	Yukon	Jan.-Dec.	799.933	11.50	399.967	4,599.62	4,599.62	5.75
			2,880,937.597		1,754,141.135	$ 10,845,978.62	$ 10,845,978.62	

Date of commencement of "first year of production":-

(a) Bevcourt Gold Mines Ltd. - July 1, 1952.
(b) Fry, A.T. - May 8, 1952.
(c) Northern Placers (Adams Creek) - September 5, 1952.
(d) Theresa Gold Mines Ltd. - April 1, 1952.
(e) Tisdale Ankerite Gold Mines Ltd. - March 18, 1952.

DESIGNATED YEAR 1953

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1953	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		D / A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	54,663.774	$ 3.7255	54,663.774	$ 203,649.34	$ 203,649.34	$ 3.73
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	998.981	13.50	499.490	6,743.12	6,743.12	6.75
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	60,384.784	4.3289	52,623.101	227,800.14	227,800.14	3.77
4. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	51,828.283	13.1869	26,916.030	354,938.73	354,938.73	6.85
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	36,152.241	8.1996	18,076.121	148,216.78	148,216.78	4.10
6. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	26,997.589	13.50	20,824.350	281,128.73	281,128.73	10.41
7. Boulder Creek Placers (a)	B.C.	Jan.-Dec.	67.034	13.50	67.034	904.96	904.96	13.50
8. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	158.689	10.9650	84.783	929.65	929.65	5.86
9. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	70,258.247	7.6808	35,129.124	269,818 02	269,818.02	3.84
10. Bremner, J.	Yukon	Jan.-Dec.	189.249	6.6989	189.249	1,267.76	1,267.76	6.70
11. Broulan Reef Mines Ltd. (Broulan)*	Ont.	Jan.-Dec.	2,290.290	13.50	1,145.145	15,459.46	15,459.46	6.75
12. Broulan Reef Mines Ltd. (Reef Mine)*	Ont.	Jan.-Dec.	19,189.453	3.2583	19,189.453	62,524.73	62,524.73	3.26
13. Buffalo Ankerite Gold Mines Ltd.	Ont.	Jan.-Dec.	3,138.076	0.3836	1,569.038	601.88	601.88	0.19
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,338.229	5.5140	1,141.848	6,296.15	6,296.15	4.70
15. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	89,407.047	3.6048	60,040.537	216,436.53	216,436.53	2.42
16. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	43,808.823	8.2484	27,405.966	226,056.06	226,056.06	5.16
17. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	26,140.079	13.50	15,668.051	211,518.69	211,518.69	8.09
18. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,692.684	13.50	2,692.684	36,351.23	36,351.23	13.50
19. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	27,467.047	7.7655	13,733.523	106,647.40	106,647.40	3.88
20. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	23,534.918	3.8412	23,534.918	90,401.62	90,401.62	3.84
21. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	36,918.572	6.6326	27,903.292	185,069.98	185,069.98	5.01
22. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	72,557.837	6.6115	52,536.765	347,346.82	347,346.82	4.79
23. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,222.810	13.50	611.405	8,253.97	8,253.97	6.75
24. Coulombe, A. and A.	Yukon	Jan.-Dec.	113.608	13.50	56.804	766.85	766.85	6.75
25. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	30,751.789	4.8237	30,751.789	148,337.40	148,337.40	4.82
26. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,743.274	7.0744	93,983.462	664,877.54	664,877.54	3.92
27. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,036.781	13.50	13,593.179	183,507.92	183,507.92	9.16
28. East Malartic Mines Ltd.	Que.	Jan.-Dec.	75,998.689	10.0702	56,516.386	569,128.48	569,128.48	7.49
29. Elder Mines Ltd.*	Que.	Jan.-Dec.	16,314.502	7.6862	16,314.502	125,396.04	125,396.04	7.69
30. Enterprise Placers	B.C.	Jan.-Dec.	2,424.812	2.7430	1,254.912	3,442.22	3,442.22	1.42

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1953	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		$\frac{D}{A}$
31. Fant, G. and Norback, I. (Scroggie Creek Placers) (b)	Yukon	Jan.-Dec.	259.497	11.1060	223,268	2,479.61	2,479.61	9.56
32. Feichtinger, John	Yukon	Jan.-Dec.	60.949	13.50	30.475	411.41	411.41	6.75
33. Fisher, N.S. & Partners	B.C.	Jan.-Dec.	81.667	13.50	40.834	551.26	551.26	6.75
34. Fry, A.T. & Boyd, John	Yukon	Jan.-Dec.	157.427	13.50	107.353	1,449.27	1,449.27	9.21
35. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	181,149.051	5.7454	151,266.280	869,091.34	869,091.34	4.80
36. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	129.873	13.50	84.196	1,136.64	1,136.64	8.75
37. Gould, J.A. & Hovdebo, S.J. (Gay Gulch)(c)	Yukon	Jan.-Dec.	72.347	13.50	72.347	976.68	976.68	13.50
38. Hollinger Cons. Gold Mines Ltd. (Hollinger Mine)*	Ont.	Jan.-Dec.	205,727.583	3.9745	205,727.583	817,663.04	817,663.04	3.97
39. Hollinger Cons. Gold Mines Ltd. (Ross Mine)	Ont.	Jan.-Dec.	21,821.959	10.9410	12,255.040	134,082.39	134,082.39	6.14
40. Hollinger Cons. Gold Mines Ltd. (Young Davidson Mine)	Ont.	Jan.-Dec.	27,497.160	7.0074	15,993.730	112,074.46	112,074.46	4.08
41. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,362.023	13.50	33,681.012	454,693.66	454,693.66	6.75
42. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Dec.	19,195.491	7.8141	10,791.181	84,323.37	84,323.37	4.39
43. Ivanic, S. & Partners	B.C.	Jan.-Dec.	92.708	13.50	46.354	625.78	625.78	6.75
44. Kelowna Mines Hedley Ltd. (French Mine)	B.C.	Jan.-Dec.	4,786.994	2.0450	2,393.497	4,894.70	4,894.70	1.02
45. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	45,293.563	7.0759	24,257.634	171,644.35	171,644.35	3.79
46. Kenville Mines Lessors (Dion, J.P. & Norcross, D.H.)	B.C.	Jan.-Dec.	174.838	13.50	87.419	1,180.16	1,180.16	6.75
47. Ketch Placers	B.C.	Jan.-Dec.	244.728	9.2256	214.547	1,979.32	1,979.32	8.09
48. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	43,173.519	9.8948	23,616.029	233,674.70	233,674.70	5.41
49. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,903.368	13.50	1,113.188	15,028.04	15,028.04	7.90
50. Kumhila Exploration Co. Ltd. (Kumhila Mine)(d)	B.C.	Jan.-Dec.	3,986.063	8.3509	3,448.550	28,798.50	28,798.50	7.22
51. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	89,936.029	8.4998	44,968.015	382,219.13	382,219.13	4.25
52. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	135,854.560	6.2360	99,955.928	623,329.17	623,329.17	4.59
53. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	32,228.580	4.9721	19,523.554	97,073.06	97,073.06	3.01
54. Little Long Lac Gold Mines Ltd.	Ont.	Jan.-Dec.	24,397.595	4.4639	12,198.798	54,454.21	54,454.21	2.23

55. Macassa Mines Ltd.	Ont.	Jan.-Dec.	46,354.627	7.2344	25,959.145	187,797.54	187,797.54	4.05
56. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	57,617.711	6.1433	37,446.008	230,164.93	230,164.93	3.99
57. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,593.142	5.0966	64,979,146	331,172.72	331,172.72	4.01
58. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	109,133.298	8.0707	79,025.569	637,795.06	637,795.06	5.84
59. Matachewan Cons. Mines Ltd.	Ont.	Jan.-Dec.	4,648.110	9.6812	2,324.055	22,499.64	22,499.64	4.84
60. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	166,613.368	3.3688	166,613.368	561,282.12	561,282.12	3.37
61. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,562.603	9.1569	11,425.715	104,624.13	104,624.13	4.85
62. Miller Creek Concessions	Yukon	Jan.-Dec.	774.733	1.6165	387.367	626.18	626.18	0.81
63. New Arlington Mines Ltd.	B.C.	Jan.-Dec.	167.075	13.50	83.538	1,127.76	1,127.76	6.75
64. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	54,554.271	7.5307	50,523.921	380,480.49	380,480.49	6.97
65. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	11,146.167	13.50	5,573.084	75,236.63	75,236.63	6.75
66. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,117.666	11.0450	1,058.833	11,694.81	11,694.81	5.52
67. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	111.868	13.50	76.273	1,029.69	1,029.69	9.20
68. Northern Placers Ltd.-								
(a) Adams Creek	Yukon	Jan.-Dec.	172.001	13.50	109.828	1,482.68	1,482.68	8.62
(b) Chief Gulch (e)	Yukon	Jan.-Dec.	83.907	13.50	83.907	1,132.74	1,132.74	13.50
(c) Eldorado Creek	Yukon	Jan.-Dec.	538.924	10.3350	442,088	4,568.98	4,568.98	8.48
69. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	24,442.817	10.7869	12,221.409	131,831.12	131,831.12	5.39
70. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	58,474.716	9.3245	39,523.636	368,538.14	368,538.14	6.30
71. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,789.795	9.8213	22,805.754	223,981.01	223,981.01	5.63
72. Piccolo, L. & J., Watt, G.	B.C.	Jan.-Dec.	186.902	11.4386	93.451	1,068.95	1,068.95	5.71
73. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,106.464	4.8518	21,053.232	102,146.07	102,146.07	2.43
74. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	41,596.188	8.4137	29,888.569	251,473.45	251,473.45	6.04
75. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	10,973.576	8.2670	10,973.576	90,718.22	90,718.22	8.27
76. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	42,107.326	3.5516	42,107.326	148,706.23	148,705.23	3.53
77. Renabie Mines Ltd.	Ont.	Jan.-Dec.	41,248.379	6.7553	29,289.589	197,858.50	197,858.50	4.80
78. Shaw, G.O. (M. & S. Placers) (f)	Yukon	Jan.-Dec.	333.983	7.7131	333.983	2,576.04	2,576.04	7.71
79. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,179.568	5.8126	40,798.123	237,141.54	237,141.54	3.15
80. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,691.609	7.8097	11,345.805	88,607.33	88,607.33	3.90
81. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	22,377.717	13.50	11,188.859	151,049.60	151,049.60	6.75
82. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,941.997	7.9690	28,232.967	224,987.38	224,987.38	5.12
83. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,865.208	5.3585	31,614.240	169,403.32	169,403.32	3.14
84. Taylor, F.W. (Dublin Placers)	Yukon	Jan.-Dec.	549.177	2.3533	298.765	703.08	703.08	1.28
85. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	38,770.175	6.4386	24,384.348	157,000.33	157,000.33	4.05
86. Terra Mines Ltd. (Formerly Bradbury, Cooper & Adams)	Yukon	Jan.-Dec.	923.750	12.8210	461.875	5,921.70	5,921.70	6.41
87. Theresa Gold Mines Ltd.	Ont.	Jan.-Dec.	1,308.570	13.50	1,052.558	14,209.53	14,209.53	10.86
88. Toburn Gold Mines Ltd.	Ont.	Jan.-Dec.	3,129.045	10.9523	1,564.522	17,135.12	17,135.12	5.48
89. Troberg, Ralph E.	Yukon	Jan.-Dec.	102.431	13.50	51.216	691.42	691.42	6.75

DESIGNATED YEAR 1953

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1953	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ½ (cost/oz −$18)	C	D = B × C		$\frac{D}{A}$
90. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,988.934	8.7043	28,701.986	249,830.70	249,830.70	5.32
91. Waddco Placers Ltd. (g).....	Yukon	Jan.-Dec.	334.776	6.7060	334.776	2,245.01	2,245.01	6.70
92. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	82,298.787	4.7423	41,422.842	196,439.54	196,439.54	2.39
93. Yukon Consolidated Gold Corporation Ltd.	Yukon	Jan.-Dec.	43,736.020	10,4118	21,868.010	227,686.22	227,686.22	5.21
94. Yukon Explorations Ltd.....	Yukon	Jan.-Dec.	9,360.601	9.2993	7,290.045	67,792.32	67,792.32	7.24
			3,177,383.745		2,235,826.834	$ 14,680,110.42	$14,680,110.42	

*Mines on strike within the designated year 1953 within the meaning of Section 15 of the Regulations, Assistance Payable computed in accordance with Section 16 of the Regulations

Date of commencement of "first year of production":-

(a) Boulder Creek Placers - June 15, 1953.
(b) Fant, G. and Norback, J. (Scroggie Creek Placers) - September 1, 1952.
(c) Gould, J.A. & Hovdebo, S.J. (Gay Gulch) - July 4, 1953.
(d) Kumhila Explorations Co. Ltd. - July 16, 1952.
(e) Northern Placers Ltd. (Chief Gulch) - August 1, 1953.
(f) Shaw, G.O. (M. & S. Placers) - June 5, 1953.
(g) Waddco Placers Ltd. - August 10, 1953.

DESIGNATED YEAR 1954

Operator of Mine	Location of Mine	Period Designated Year 1954	Ounces Produced and Sold During Period	Rate of Assistance	Ounces to which Rate of Assistance Applied	Assistance Payable	Assistance Paid to End of Fiscal Year Ended March 31, 1960	Assistance Payable per Ounce Produced
			A	B = 50% of (Cost/oz-$18)	C	D = (BxC)		D/A
1. Aunor Gold Mines Ltd.*	Ont.	Jan.-Dec.	62,361.495	$ 4.3489	62,361.495	$ 271,203.91	$ 271,203.91	$ 4.35
2. Barnat Mines Ltd. (National)	Que.	Jan.-Dec.	54,707.174	6.5074	46,945.491	305,493.09	305,493.09	5.58
3. Beattie-Duquesne Mines Ltd. (Beattie)	Que.	Jan.-Dec.	52,039.167	12.2429	27,126.914	332,113.45	332,113.45	6.38
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	34,915.010	8.4422	17,457.505	147,379.75	147,379.75	4.22
5. Bevcourt Gold Mines Ltd.	Que.	Jan.-Dec.	34,082.678	13.50	19,826.536	267,658.24	267,658.24	7.85
6. Bonwhit Mines Ltd. (a)	Ont.	Jan.-Dec.	20,859.503	3.2434	10,429.752	33,827.86	33,827.86	1.62
7. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	82.316	13.50	41.158	555.63	555.63	6.75
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,286.072	7.7441	32,643.036	252,789.96	252,789.96	3.87
9. Bremner, J.	Yukon	Jan.-Dec.	52.559	13.50	26.280	361.80	361.80	6.88
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	16,684.387	10.120	11,507.692	116,457.84	116,457.84	6.98
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	499.196	13.50	302.815	4,088.00	4,088.00	8.19
12. Campbell Red Lake Mines Ltd.	Ont.	Jan.-Dec.	101,269.617	3.4092	71,903.107	245,134.23	245,134.23	2.42
13. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	45,750.066	7.5954	29,347.209	222,904.37	222,904.37	4.87
14. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	35,223.283	10.1128	24,751.256	250,305.74	250,305.74	7.11
15. Castonguay, J. (Caribou Creek)	Yukon	Jan.-Dec.	64.240	13.50	32.120	433.62	433.62	6.75
16. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	2,368.939	13.50	1,241.648	16,762.25	16,762.25	7.07
17. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	24,768.753	12.4057	12,384.376	153,636.85	153,636.85	6.20
18. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	95.649	13.50	47.825	645.64	645.64	6.75
19. Coniaurum Mines Ltd.*	Ont.	Jan.-Dec.	28,159.982	4.3977	28,159.982	123,840.28	123,840.28	4.40
20. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	54,936.274	1.765	45,920.994	81,050.55	81,050.55	1.48
21. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	79,821.847	4.0588	59,800.775	242,721.78	242,721.78	3.04
22. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	2,188.480	7.8689	1,094.240	8,610.47	8,610.47	3.93
23. Delnite Mines Ltd.*	Ont.	Jan.-Dec.	38,051.916	5.3757	38,051.916	204,556.83	204,556.83	5.38
24. Dome Mines Ltd.	Ont.	Jan.-Dec.	171,399.193	7.2084	95,639.381	689,405.00	689,405.00	4.02
25. Donalda Mines Ltd.	Que.	Jan.-Dec.	20,599.407	13.50	14,155.805	191,103.37	191,103.37	9.30
26. East Malartic Mines Ltd.	Que.	Jan.-Dec.	83,792.329	8.7599	64,310.025	563,349.39	563,349.39	6.72
27. Elder Mines Ltd.*	Que.	Jan.-Dec.	24,593.907	5.3688	24,593.907	132,040.26	132,040.26	5.37
28. Enterprise Placers	B.C.	Jan.-Dec.	1,898.454	4.0374	949.227	3,832.41	3,832.41	2.02
29. Fant, G. and Norback, J. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	310.471	12.060	197.513	2,382.01	2,382.01	7.67

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1954	OUNCES PRODUCED AND SOLD DURING PERIOD A	RATE OF ASSISTANCE B ½ (cost/oz −$18)	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED C	ASSISTANCE PAYABLE D = B × C	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED D/A
30. Fry, A.T. & Boyd, J.	Yukon	Jan.-Dec.	62.448	13.50	31.224	421.52	421.52	6.75
31. Fry, A.T. & D.A. (b)	Yukon	Jan.-Dec.	165.707	3.559	165.707	589.75	589.75	3.56
32. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	170,385.840	7.6827	140,503.069	1,079,447.14	1,079,447.14	6.34
33. Hallnor Mines Ltd.*	Ont.	Jan.-Dec.	43,384.184	3.0317	25,088.355	69,184.32	69,184.32	1.59
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,318.893	6.2119	162,935.810	1,012,139.49	1,012,139.49	3.43
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,951.561	12.6425	10,384.642	131,287.84	131,287.84	6.58
36. Hollinger Cons. Gold Mines Ltd. (Young Davidson)	Ont.	Jan.-Dec.	31,091.315	5.0089	19,587.885	98,113.76	98,113.76	3.16
37. Howe Sound Exploration Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	67,719.773	13.50	33,859.887	457,108.47	457,108.47	6.75
38. Hugh-Pam Porcupine Mines Ltd. (c)	Ont.	Jan.-Dec.	10,543.051	11.2303	5,271.526	59,201.08	59,201.08	5.62
39. Island Mountain Mines Co. Ltd.	B.C.	Jan.-Sept.	12,812.385	7.5695	6,406.193	48,491.68	48,491.68	3.78
40. Kelowna Mines Hedley Ltd. (French)	B.C.	Jan.-Dec.	4,661.798	1.5169	2,330.899	3,535.73	3,535.73	0.76
41. Kelowna Mines Hedley Ltd. (Nickel Plate)	B.C.	Jan.-Dec.	46,490.585	4.6525	25,454.656	118,427.79	118,427.79	2.55
42. Kerr-Addison Gold Mines Ltd.	Ont.	Jan.-Dec.	355,473.242	2.4283	272,136.350	660,825.98	660,825.98	1.86
43. Ketch Placers	B.C.	Jan.-Dec.	96.843	11.218	66.662	747.81	747.81	7.72
44. Kirkland Lake Gold Mining Co. Ltd.	Ont.	Jan.-Dec.	39,572.473	11.4019	20,014.983	228,209.44	228,209.44	5.77
45. Kluane Dredging Co. Ltd.	Yukon	Jan.-Dec.	1,645.472	13.50	855.292	11,546.44	11,546.44	7.02
46. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	85,190.768	9.5469	42,595.384	406,655.58	406,655.58	4.77
47. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,517,788	5.9701	94,619.156	564,882.98	564,882.98	4.33
48. Leitch Gold Mines Ltd.	Ont.	Jan.-Dec.	33,473.845	6.1656	20,768.819	128,052.23	128,052.23	3.83
49. Macassa Mines Ltd.	Ont.	Jan.-Dec.	50,358.058	6.7178	29,962.577	201,282.30	201,282.30	4.00
50. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	61,397.276	6.6654	41,245.573	274,918.24	274,918.24	4.48
51. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	82,344.215	6.4238	64,730.219	415,813.98	415,813.98	5.05
52. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	117,994.114	7.0866	87,886.385	622,811.26	622,811.26	5.28
53. McIntyre Porcupine Mines Ltd.*	Ont.	Jan.-Dec.	197,457.723	4.0862	197,457.723	806,845.82	806,845.82	4.09
54. McJana Placers	B.C.	Jan.-Dec.	142.285	13.50	71.143	960.43	960.43	6.75
55. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,321.147	13.50	8,660.573	116,917.74	116,917.74	6.75

56. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	63,531.082	5.5629	59,500.732	330,998.41	330,998.41	5.21
57. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	9,451.167	13.50	4,725.584	63,795.38	63,795.38	6.75
58. Noland Mines Ltd.	B.C.	Jan.-Dec.	3,580.025	13.50	1,790.013	24,165.18	24,165.18	6.75
59. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,046.945	8.3280	984.772	8,201.18	8,201.18	7.83
60. North, W.E. & Nichols, W.K. (Beaver Pass)	B.C.	Jan.-Dec.	89.963	13.50	54.368	733.97	733.97	8.16
61. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	26,792.490	9.2090	13,490.567	124,234.50	124,234.50	4.64
62. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	55,864.913	10.7624	36,913.833	397,279.59	397,279.59	7.11
63. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	5,704.898	13.50	2,852.449	38,508.06	38,508.06	6.75
64. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	1,019.181	8.4665	509.591	4,314.45	4,314.45	4.23
65. Piccolo, L. & J. & Watt,G.	B.C.	Jan.-Dec.	197.257	13.50	98.629	1,331.49	1,331.49	6.75
66. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,705.457	4.5595	23,474.957	107,032.89	107,032.89	2.29
67. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	46,279.616	9.5845	34,571.997	331,355.31	331,355.31	7.16
68. Powell Rouyn Gold Mines Ltd.*	Que.	Jan.-Dec.	15,748.109	4.2839	15,748.109	67,463.48	67,463.48	4.28
69. Preston East Dome Mines Ltd.*	Ont.	Jan.-Dec.	58,186.165	4.9038	58,186.165	285,332.15	285,332.15	4.90
70. Renabie Mines Ltd.	Ont.	Jan.-Dec.	42,727.873	5.8318	30,769.083	179,439.14	179,439.14	4.20
71. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	40,059.958	6.1723	20,029.979	123,632.04	123,632.04	3.09
72. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	486.614	7.6745	308.879	2,370.49	2,370.49	4.87
73. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,465.783	5.6063	41,084.338	230,330.71	230,330.71	3.05
74. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	22,530.550	8.3756	11,265.275	94,354.00	94,354.00	4.19
75. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	14,636.365	13.50	7,318.182	98,795.45	98,795.45	6.75
76. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	42,293.354	8.5637	26,584.324	227,660.18	227,660.18	5.38
77. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,716.903	5.9704	31,465.935	187,865.16	187,865.16	3.50
78. Taylor, F.W.	Yukon	Jan.-Dec.	366.859	7.8314	183.430	1,436.51	1,436.51	3.92
79. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	37,529.244	7.7047	23,143.417	178,312.62	178,312.62	4.75
80. Terra Mines Ltd.	Yukon	Jan.-Dec.	1,256.748	7.1777	658.844	4,728.98	4,728.98	3.76
81. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	46,987.391	8.3515	28,700.443	239,691.75	239,691.75	5.10
82. Waddco Placers Ltd.	Yukon	Jan.-Dec.	1,956.982	4.500	1,665.583	7,495.12	7,495.12	3.83
83. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,403.409	5.2753	39,701.704	209,437.21	209,437.21	2.64
84. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	54,304.480	6.6064	30,535.525	201,729.89	201,729.89	3.71
85. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	9,432.787	10.4750	7,362.231	77,119.37	77,119.37	8.18
86. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,995.732	13.50	1,997.866	26,971.19	26,971.19	6.75
			3,793.783.453		2,610,017.476	$ 16,259,179.23	$ 16,259,179.23	

*Mines on strike within the designated year 1954 within the meaning of Section 16 of the Regulations, Assistance Payable computed in accordance with Section 17 of the Regulations.

Date of commencement of "first year of production":- (a) Bonwhit Mines Ltd. - January 1, 1952. (b) Fry, A.T. & D.A. - August 1, 1954. (c) Hugh-Pam Porcupine Mines Ltd. - June 1, 1952.

DESIGNATED YEAR 1955

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1955	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B 2/3 (cost/oz − $26.50)	C	D = B × C		$\frac{D}{A}$
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	69,886.346	$ 2.2795	46,590.898	$ 106,203.02	$ 106,203.02	$ 1.52
2. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	55,597.389	2.778	37,064.926	102,951.54	102,951.54	1.85
3. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	49,399.140	9.5503	32,932.760	314,518.40	314,518.40	6.37
4. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	33,790.503	5.0611	22,527.002	114,011.41	114,011.41	3.37
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,516.253	12.33	19,677.502	242,623.60	242,623.60	8.22
6. Boutillier, D.F. & H.C.	Yukon	Jan.-Dec.	140.029	11.156	93.353	1,041.45	1,041.45	7.44
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	65,452.591	5.9911	43,635.061	261,422.01	261,422.01	3.99
8. Bremner, J.	Yukon	Jan.-Dec.	103.858	12.33	69.239	853.72	853.72	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	66,195.333	12.33	44,130.222	544,125.64	544,125.64	8.22
10. Broulan Reef Mines Ltd. (Reef)	Ont.	Jan.-Dec.	36,039.144	3.3133	24,026.096	79,605.66	79,605.66	2.21
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	442.905	12.33	295.270	3,640.68	3,640.68	8.22
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	46,840.933	5.3736	31,227.289	167,802.96	167,802.96	3.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,464.334	8.2835	27,642.889	228,979.87	228,979.87	5.52
14. Caribou Mining Company	Yukon	Jan.-Dec.	127.928	12.33	85.285	1,051.56	1,051.56	8.22
15. Clear Creek Placers Ltd.	Yukon	Jan.-Dec.	1,417.402	12.33	944.935	11,651.04	11,651.04	8.22
16. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	35,583.479	4.2086	23,722.319	99,837.75	99,837.75	2.81
17. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	466.607	10.0160	311.071	3,115.69	3,115.69	6.68
18. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	28,054.008	7.4735	18,702.674	139,774.43	139,774.43	4.98
19. Cons. Mining & Smelting Co. (Con Mine)	N.W.T.	Jan.-Dec.	80,300.142	0.6250	53,533.420	33,455.71	33,455.71	0.42
20. Cons. Mining & Smelting Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	199.980	12.33	133.320	1,643.84	1,643.84	8.22
21. Coulombe, A. & A.	Yukon	Jan.-Dec.	57.363	12.33	38.242	471.52	471.52	8.22
22. Delnite Mines Ltd.	Ont.	Jan.-Dec.	38,281.428	10.7769	25,520.952	275,036.75	275,036.75	7.18
23. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,619.691	3.5706	113,746.461	406,143.11	406,143.11	2.38
24. Donalda Mines Ltd.	Que.	Jan.-Dec.	10,190.910	12.33	6,793.940	83,769.28	83,769.28	8.22
25. East Malartic Mines Ltd.	Que.	Jan.-Dec.	91,674.476	4.6528	61,116.317	284,360.77	284,360.77	3.10
26. Elder Mines Ltd.	Que.	Jan.-Dec.	25,873.455	5.8261	17,248.970	100,494.22	100,494.22	3.88
27. Enterprise Placers	B.C.	Jan.-Dec.	862.629	9.5690	575.086	5,503.00	5,503.00	6.38
28. Fant, G. & Norback, I. (Scroggie Creek Placers)	Yukon	Jan.-Dec.	96.104	12.33	64.069	789.97	789.97	8.22
29. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	9,613.610	12.33	6,409.073	79,023.87	79,023.87	8.22
30. Fry, A.T. & A.D.	Yukon	Jan.-Dec.	161.224	12.33	107.483	1,325.27	1,325.27	8.22

31. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	174,070.198	2.5467	116,046.799	295,532.90	295,532.90	1.70
32. Gould, R.S. (Nuggett Hill)	Yukon	Jan.-Dec.	59.798	12.33	39.865	491.54	491.54	8.22
33. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	147.756	4.0890	98.504	402.78	402.78	2.73
34. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	275,234.475	2.6931	183,489.650	494,154.14	494,154.14	1.80
35. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,000.359	9.0635	13,333.573	120,848.84	120,848.84	6.04
36. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	11,830.987	3.3287	7,887.325	26,254.54	26,254.54	2.22
37. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	32,101.030	12.33	21,400.686	263,870.46	263,870.46	8.22
38. Kluane Dredging Company Ltd.	Yukon	Jan.-Dec.	639.855	12.33	426.570	5,259.61	5,259.61	8.22
39. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	88,821.581	4.7121	59,214.387	279,024.11	279,024.11	3.14
40. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	128,750.642	1.7674	85,833.761	151,702.59	151,702.59	1.18
41. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	67,467.388	1.7161	44,978.259	77,187.64	77,187.64	1.14
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	113,404.881	5.8296	75,603.254	440,736.73	440,736.73	3.89
43. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,433.834	3.6206	144,955.889	524,831.64	524,831.64	2.41
44. McJana Placers	B.C.	Jan.-Dec.	334.568	12.33	223.045	2,750.14	2,750.14	8.22
45. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	19,923.644	12.0979	13,282.429	160,689.50	160,689.50	8.07
46. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	66,662.691	1.9143	44,441.794	85,072.70	85,072.70	1.28
47. New Senator Rouyn Ltd.	Que.	Jan.-Dec.	7,179.917	12.33	4,786.611	59,018.91	59,018.91	8.22
48. Noland Mines Ltd.	B.C.	Jan.-Dec.	2,485.191	12.33	1,656.794	20,428.27	20,428.27	8.22
49. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	83.837	12.33	55.891	689.14	689.14	8.22
50. Northern Placers Ltd. (Adams Creek)	Yukon	Jan.-Dec.	1,156.187	7.530	770.791	5,804.06	5,804.06	5.02
51. O'Brien Gold Mines Ltd.	Que.	Jan.-Dec.	22,201.258	7.7419	14,800.838	114,586.61	114,586.61	5.16
52. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	52,235.428	11.1345	34,823.619	387,743.24	387,743.24	7.42
53. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	39,890.083	9.7195	26,593.389	258,474.71	258,474.71	6.48
54. Perron Gold Mines Ltd.	Que.	Jan.-Dec.	241.637	12.33	161.091	1,986.26	1,986.26	8.22
55. Piccolo, Piccolo & Watt	B.C.	Jan.-Dec.	97.586	12.33	65.057	802.15	802.15	8.22
56. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	46,293.290	2.1894	30,862.193	67,569.69	67,569.69	1.46
57. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	53,796.085	2.2344	35,864.057	80,134.65	80,134.65	1.49
58. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	68,936.537	4.1820	45,957.691	192,195.06	192,195.06	2.79
59. Renabie Mines Ltd.	Ont.	Jan.-Dec.	38,045.907	1.0643	25,363.938	26,994.84	26,994.84	0.71
60. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	31,596.917	1.5026	21,064.611	31,651.68	31,651.68	1.00
61. Sestak Placers Ltd.	Yukon	Jan.-Dec.	222.310	12.33	148.207	1,827.39	1,827.39	8.22
62. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	75,219.694	1.810	50,146.463	90,765.10	90,765.10	1.21
63. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	21,678.384	6.5677	14,452.256	94,918.08	94,918.08	4.38
64. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	10,810.794	12.33	7,207.196	88,864.72	88,864.72	8.22
65. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	43,453.031	5.0460	28,968.687	146,175.99	146,175.99	3.36
66. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	53,751.465	1.2612	35,834.310	45,194.23	45,194.23	0.84

DESIGNATED YEAR 1955

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1955	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B $\frac{2}{3}$ (cost/oz − $26.50)	C	D = B × C		$\frac{D}{A}$
67. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	33,723.440	6.3803	22,482.294	143,443.78	143,443.78	4.25
68. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	45,903.212	4.7797	30,602.141	146,269.05	146,269.05	3.19
69. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	78,367.474	0.7210	52,244.983	37,670.72	37,670.72	0.48
70. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,740.323	5.3205	32,493.549	172,881.93	172,881.93	3.55
71. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,720.896	3.5270	5,147.264	18,154.40	18,154.40	2.35
72. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	3,308.572	12.33	2,205.715	27,196.47	27,196.47	8.22
			2,992,472.336		1,994,981.550	$ 8,885,478.73	$ 8,885,478.73	

DESIGNATED YEAR 1956

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1956	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ⅔(cost/oz −$26.50)	C	D = B × C		$\frac{D}{A}$
1. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	66,026.919	$ 4.3430	44,017.946	$ 191,169.94	$ 191,169.94	2.90
2. Ballarat Mines Ltd.	Yukon	Jan.-Dec.	1,481.368	7.1417	987.579	7,052.99	7,052.99	4.76
3. Barnat Gold Mines Ltd.	Que.	Jan.-Dec.	43,834.435	10.2421	29,222 956	299,304.44	299,304.44	6.83
4. Beattie-Duquesne Mines Ltd.	Que.	Jan.-Dec.	10,333.895	7.8836	6,889.263	54,312.19	54,312.19	5.26
5. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	29,229.387	6.8703	19,486.259	133,876.45	133,876.45	4.58
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	26,411.151	12.33	17,607.434	217,099.66	217,099.66	8.22
7. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	128.751	12.33	85.834	1,058.33	1,058.33	8.22
8. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	63,628.261	7.1553	42,418.841	303,519.53	303,519.53	4.77
9. Bremner, J.	Yukon	Jan.-Dec.	92.092	12.33	61.395	757.00	757.00	8.22
10. Britannia M. & S. Co. Ltd. (Nor-Acme Mine)	Man.	Jan.-Dec.	63,976.709	12.33	42,651.139	525,888.54	525,888.54	8.22
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	724.882	4.3799	483.255	2,116.61	2,116.61	2.92
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,846.804	6.8689	27,897.869	191,627.67	191,627.67	4.58
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	41,117.164	5.8774	27,411.443	161,108.02	161,108.02	3.92
14. Cochenour Willans Gold Mines Ltd.	Ont.	Jan.-Dec.	45,821.547	0.1070	30,547.698	3,268.60	3,268.60	0.07
15. Cole, M.D. & L.G.	Yukon	Jan.-Dec.	321.274	12.33	214.183	2,640.88	2,640.88	8.22
16. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,304.328	8.8492	17,536.219	155,181.51	155,181.51	5.90
17. Consolidated M. & S. Co. (Rycon Mine)	N.W.T.	Jan.-Dec.	1,704.720	12.33	1,136.480	14,012.80	14,012.80	8.22
18. Coulombe, A. & A.	Yukon	Jan.-Dec.	64.651	12.33	43.101	531.44	531.44	8.22
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	35,612.217	12.0988	23,741.478	287,243.39	287,243.39	8.07
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	170,013.464	3.6525	113,342.309	413,982.78	413,982.78	2.44
21. Donalda Mines Ltd.	Que.	Jan.-Dec.	511.380	12.33	340.920	4,203.54	4,203.54	8.22
22. East Malartic Mines Ltd.	Que.	Jan.-Dec.	89,260.297	6.2864	59,506.865	374,083.96	374,083.96	4.19
23. Elder Mines Ltd.	Que.	Jan.-Dec.	25,399.157	6.3385	16,932.771	107,328.37	107,328.37	4.23
24. Eldrich Mines Ltd.	Que.	Jan.-Dec.	1,447.569	7.910	965.046	7,633.51	7,633.51	5.27
25. Fant, G. & Norback, I. (Clear Creek)(1)	Yukon	Jan.-Dec.	289.488	4.9660	192.992	958.40	958.40	3.31
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	11,257.910	12.33	7,505.273	92,540.00	92,540.00	8.22
27. Golden Ketch Placers	B.C.	Jan.-Dec.	70.834	12.33	47.223	582.26	582.26	8.22
28. Gould, R.S. & J.A. (Nugget Hill)	Yukon	Jan.-Dec.	106.017	12.33	70.678	871.46	871.46	8.22
29. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	123.341	9.6640	82.227	794.64	794.64	6.44

Note: (1) Fant, G. & Norback, J. (Clear Creek Placers) in the Yukon Territory, formerly operated under the name of Scroggie Creek in a different location.

DESIGNATED YEAR 1956

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1956	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B $\frac{2}{3}$(cost/oz − $26.50)	C	D = B × C		$\frac{D}{A}$
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,004.672	2.8411	179,336.448	509,512.78	509,512.78	1.89
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,800.474	8.4701	13,200.316	111,808.00	111,808.00	5.65
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	12,055.007	7.0323	8,036.671	56,516.28	56,516.28	4.69
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,072.214	11.4329	20,048.143	229,208.41	229,208.41	7.62
34. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	77,396.041	5.6453	51,597.361	291,287.74	291,287.74	3.76
35. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	120,783.777	2.5119	80,522.518	202,264.51	202,264.51	1.67
36. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,613.771	2.2357	43,742.514	97,795.14	97,795.14	1.49
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	99,491.217	9.5745	66,327.478	635,052.44	635,052.44	6.38
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	214,298.145	3.6697	142,865.430	524,268.98	524,268.98	2.45
39. McJana Placers	B.C.	Jan.-Dec.	316.885	12.33	211.257	2,604.80	2,604.80	8.22
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,341.599	12.33	11,561.066	142,547.94	142,547.94	8.22
41. New Dickenson Mines Ltd.	Ont.	Jan.-Dec.	73,672.125	0.1546	49,114,750	7,593.14	7,593.14	0.10
42. Noland Mines Ltd.	B.C.	Jan.-Dec.	1,237.949	7.5610	825.299	6,240.09	6,240.09	5.04
43. North, W.E. & Nichols, W.K. (Beaver Pass Gold Placers)	B.C.	Jan.-Dec.	134.893	12.33	89.929	1,108.82	1,108.82	8.22
44. Northern Placers Ltd. (All Gold Creek)	Yukon	Jan.-Dec.	646.930	7.1350	431.287	3,077.23	3,077.23	4.76
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	108.290	12.33	72.193	890.14	890.14	8.22
46. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	50,551.716	12.0618	33,701.144	406,496.46	406,496.46	8.04
47. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	44,238.817	9.4760	29,492.545	279,471.36	279,471.36	6.32
48. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,078.542	4.4837	28,052.361	125,778.37	125,778.37	2.99
49. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	52.450.656	3.7160	34,967.104	129,937.76	129,937.76	2.48
50. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	70,729.466	3.7805	47,152.977	178,261.83	178,261.83	2.52
51. Renabie Mines Ltd.	Ont.	Jan.-Dec.	33,287.899	4.0693	22,191.933	90,305.63	90,305.63	2.71

52. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,204.567	7.0025	14,803.045	103,658.32	103,658.32	4.67
53. Sestak Placers Ltd.	Yukon	Jan.-Dec.	837.013	12.33	558.009	6,880.25	6,880.25	8.22
54. Shaw, G.O. (M. & S. Placers)	Yukon	Jan.-Dec.	248.966	12.310	165.977	2,043.18	2,043.18	8.21
55. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,742.279	2.2945	51,161.519	117,390.11	117,390.11	1.53
56. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	52.954	12.33	35.302	435.27	435.27	8.22
57. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	17,564.820	10.8089	11,709.920	126,571.35	126,571.35	7.21
58. Starratt-Olsen Gold Mines Ltd.	Ont.	Jan.-Dec.	7,035.891	12.33	4,690.594	57,835.02	57,835.02	8.22
59. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	22,238.234	5.6803	14,825.489	84,213.23	84,213.23	3.79
60. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	49,392.961	1.5354	32,928.641	50,558.64	50,558.64	1.02
61. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	31,971.975	6.6446	21,314.650	141,627.32	141,627.32	4.43
62. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	43,756.444	6.0065	29,170.963	175,215.39	175,215.39	4.00
63. Waddco Placers Ltd.	Yukon	Jan.-Dec.	3,018.376	6.3504	2,012.250	12,778.59	12,778.59	4.23
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	50.287	12.33	33.524	413.35	413.35	8.22
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	79,063.635	0.7997	52,709.090	42,151.46	42,151.46	0.53
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	48,871.626	3.4808	32,581.084	113,408.24	113,408.24	2.32
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	7,649.177	4.7753	5,099.451	24,351.40	24,351.40	3.18
68. Yukon Gold Placers Ltd. (Henderson)	Yukon	Jan.-Dec.	2,545.924	12.33	1,697.283	20,927.50	20,927.50	8.22
			2,505,696.226		1,670,464.184	$ 8,667,235.38	$ 8,667,235.38	

DESIGNATED YEAR 1957

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1957	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B 2/3 (cost/oz – $26.50)	C	D = B × C		D/A
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	37,980.373	$ 12.33	25,320.249	$ 312,198.67	$ 312,198.67	8.22
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	70,098.769	6.0879	46,732.513	284,502.87	284,502.87	4.06
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	40,568.634	12.33	27,045.756	333,474.17	333,474.17	8.22
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	26,901.340	10.3941	17,934.227	186,410.15	186,410.15	6.93
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	30,552.588	12.33	20,368.392	251,142.27	251,142.27	8.22
6. Boutillier, D. F. and H. C.	Yukon	Jan.-Dec.	62.859	12.33	41.906	516.70	516.70	8.22
7. Bralorne Mines Ltd.	B. C.	Jan.-Dec.	89,090.796	1.3925	59,393.864	82,705.96	82,705.96	0.93
8. Bremner, J.	Yukon	Jan.-Dec.	50.237	12.33	33.491	412.94	412.94	8.22
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	63,815.841	12.33	42,543.894	524,566.21	524,566.21	8.22
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	41,841.960	0.1838	27,894.640	5,127.03	5,127.03	0.12
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,003.748	6.3119	669.165	4,223.70	4,223.70	4.21
12. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	48,154.843	4.2545	32,103.228	136,583.18	136,583.18	2.84
13. Cariboo Gold Quartz Mining Co. Ltd.	B. C.	Jan.-Dec.	38,756.582	6.9229	25,837.721	178,873.25	178,873.25	4.62
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	26,013.203	9.0221	17,342.135	156,445.13	156,445.13	6.01
15. Consolidated M. & S. Co. (Con Mine)	N. W. T.	Jan.-Dec.	77,459.167	0.2829	51,639.440	14,607.76	14,607.76	0.19
16. Consolidated M. & S. Co. (Rycon Mine)	N. W. T.	Jan.-Dec.	7,277.110	2.3992	4,851.406	11,639.30	11,639.30	1.60
17. Delnite Mines Ltd.	Ont.	Jan.-Dec.	34,678.597	12.33	23,190.065	285,058.07	285,058.07	8.22
18. Dome Mines Ltd.	Ont.	Jan.-Dec.	169,835.771	4.5113	113,223.847	510,786.74	510,786.74	3.01
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,246.104	4.2223	72,164.069	304,698.35	304,698.35	2.81
20. Elder Mines Ltd.	Que.	Jan.-Dec.	25,173.123	4.7905	16,782.082	80,394.56	80,394.56	3.19
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	18,144.193	8.6583	12,096.128	104,731.91	104,731.91	5.77
22. Fant, G. & Norback, I.	Yukon	Jan.-Dec.	376.841	9.4080	251.227	2,363.54	2,363.54	6.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,637.510	12.33	9,091.673	112,100.33	112,100.33	8.22
24. French Mines Ltd.	B. C.	Jan.-Dec.	2,055.839	8.9007	1,370.559	12,198.93	12,198.93	5.93
25. Giant Yellowknife Gold Mines Ltd.	N. W. T.	Jan.-Dec.	173,994.433	2.2223	115,996.289	257,783.19	257,783.19	1.48
26. Gould, R. S. & J. A.	Yukon	Jan.-Dec.	71.365	12.33	47.577	586.62	586.62	8.22
27. Greig, Clifford W.	Yukon	Jan.-Dec.	123.129	5.2080	82.086	427.50	427.50	3.50

28. Hollinger Cons. Gold Mines Ltd. (Hollinger)...	Ont.	Jan.-Dec.	262,746.731	4.3380	175,164.487	759,863.54	759,863.54	2.89
29. Hollinger Cons. Gold Mines Ltd. (Ross).....	Ont.	Jan.-Dec.	20,292.259	7.4687	13,528.173	101,037.87	101,037.87	4.98
30. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,884.731	12.33	6,589.821	81,252.49	81,252.49	8.22
31. Kirkland Minerals Corp. Ltd.....	Ont.	Jan.-Dec.	27,697.448	12.101	18,464.966	223,444.55	223,444.55	8.07
32. LaCross, J.P.	Yukon	Jan.-Dec.	288.945	5.705	192.630	1,098.95	1,098.95	3.80
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,349.303	8.8253	41,566.202	366,834.20	366,834.20	5.88
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	124,867.514	2.5928	83,245.009	215,837.66	215,837.66	1.73
35. Lunde, O.....	Yukon	Jan.-Dec.	122.380	12.0018	81.587	979.19	979.19	8.00
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,457.023	2.7442	44,304.682	121,580.91	121,580.91	1.83
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,422.701	9.5828	64,281.801	615,997.71	615,997.71	6.39
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	219,737.506	4.2719	146,491.671	625,791.91	625,791.91	2.85
39. McJana Placers	B.C.	Jan.-Dec.	470.513	12.33	313.675	3,867.61	3,867.61	8.22
40. McKenzie Red Lake Gold Mines Ltd.....	Ont.	Jan.-Dec.	16,440.477	12.33	10,960.318	135,140.72	135,140.72	8.22
41. Noland Mines Ltd.	B.C.	Jan.-Dec.	605.878	7.0670	403.919	2,854.50	2,854.50	4.71
42. North, W.E. & Nichols, W.K. (Beaver Pass)..	B.C.	Jan.-Dec.	63.031	12.33	42.020	518.11	518.11	8.22
43. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	51,498.271	12.33	34,332.181	423,315.79	423,315.79	8.22
44. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,914.061	12.33	26,609.374	328,093.58	328,093.58	8.22
45. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	44,076.703	5.0699	29,384.469	148,976.32	148,976.32	3.38
46. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	56,197.841	3.0972	37,465.227	116,037.30	116,037.30	2.06
47. Preston East Dome Mines Ltd.....	Ont.	Jan.-Dec.	68,376.385	4.0071	45,584.256	182,660.67	182,660.67	2.67
48. Reber, W.S. and Sumner, H.A.....	B.C.	Jan.-Dec.	87.430	12.33	58.287	718.68	718.68	8.22
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	31,276.297	8.4155	20,850.865	175,470.45	175,470.45	5.61
50. Ross, L.M.....	Yukon	Jan.-Dec.	467.513	12.33	311.675	3,842.95	3,842.95	8.22
51. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	19,701.592	5.7378	13,134.395	75,362.53	75,362.53	3.83
52. Sestak Placers Ltd.....	Yukon	Jan.-Dec.	475.742	12.33	317.161	3,910.60	3,910.60	8.22
53. Shaw, G.O.	Yukon	Jan.-Dec.	299.510	10.3920	199.434	2,072.52	2,072.52	6.92
54. Sigma Mines (Quebec) Ltd.....	Que.	Jan.-Dec.	74,684.885	2.6761	49,789.923	133,240.82	133,240.82	1.78
55. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	15,563.133	12.33	10,375.422	127,928.95	127,928.95	8.22
56. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	47,025.236	3.2676	31,350.157	102,439.77	102,439.77	2.18
57. Teck-Hughes Gold Mines Ltd.....	Ont.	Jan.-Dec.	25,557.081	11.5210	17,038.054	196,295.42	196,295.42	7.68
58. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	49,152.730	6.2723	32,768.487	205,533.78	205,533.78	4.18
59. Waddco Placers Ltd.....	Yukon	Jan.-Dec.	1,666.946	5.8309	1,111.297	6,479.86	6,479.86	3.89
60. Wright Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	83,790.824	0.2013	55,860.549	11,244.73	11,244.73	0.13
61. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	57,411.124	0.5550	38,274.083	21,242.12	21,242.12	0.37
62. Yukon Explorations Ltd.....	Yukon	Jan.-Dec.	8,637.010	0.7342	5,758.007	4,227.53	4,227.53	0.49
			2,730,271.709		1,820,180.893	$ 9,679,753.32	$ 9,679,753.32	

DESIGNATED YEAR 1958

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1958	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B 2/3 (cost/oz − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
1. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	35,219.501	$ 12.33	$ 23,479.667	$ 361,880.36	$ 361,880.36	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	82,305.481	4.7741	54,870.321	327,445.52	327,445.52	3.98
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	43,255.650	10.5343	28,837.100	379,723.33	379,723.33	8.78
4. Belleterre (Quebec) Mines Ltd.	Que.	Jan.-Dec.	17,780.686	12.33	11,853.791	182,696.55	182,696.55	10.27
5. Bevcon Mines Ltd.	Que.	Jan.-Dec.	31,445.207	12.33	20,963.471	323,099.50	323,099.50	10.27
6. Boutillier, D.F. and H.C.	Yukon	Jan.-Dec.	146.219	12.33	97.479	1,502.40	1,502.40	10.27
7. Bralorne Mines Ltd.	B.C.	Jan.-Dec.	99,429.856	1.1610	66,286.571	96,195.90	96,195.90	0.97
8. Bremner, J.	Yukon	Jan.-Dec.	270.788	12.33	180.525	2,782.34	2,782.34	10.27
9. Britannia M. & S. Co. Ltd. (Nor-Acme)	Man.	Jan.-Dec.	35,665.306	8.0701	23,119.507	233,221.21	233,221.21	6.54
10. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	34,982.860	1.4225	23,321.906	41.470.43	41,470.43	1.19
11. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	1,334.019	2.233	889.346	2,482.39	2,482.39	1.86
12. Canadian Malartic Mines Ltd.	Que.	Jan.-Dec.	49,049.770	3.7999	32,699.847	155,322.22	155,322.22	3.17
13. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	27,892.467	9.4989	18,594.978	220,789.56	220,789.56	7.92
14. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,540.908	10.8669	17,027.272	231,291.86	231,291.86	9.06
15. Delnite Mines Ltd.	Ont.	Jan.-Dec.	44,474.120	8.6336	29,649.413	319,975.35	319,975.35	7.19
16. Djukastein, K. (Johnson Creek)	Yukon	Jan.-Dec.	250.314	4.5750	165.543	946.70	946.70	3.78
17. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,701.929	4.2172	116,467.953	613,955.86	613,955.86	3.51
18. East Hants Gold Mines Ltd.	N.S.	Jan.-Dec.	105.572	12.33	70.381	1,084.75	1,084.75	10.27
19. East Malartic Mines Ltd.	Que.	Jan.-Dec.	108,302.278	4.2608	72,201.519	384,548.17	384,548.17	3.55
20. Elder Mines Ltd.	Que.	Jan.-Dec.	22,555.800	5.5194	15,037.200	103,745.40	103,745.40	4.60
21. Eldrich Mines Ltd.	Que.	Jan.-Dec.	17,298.331	11.9642	11,532.221	172,467.25	172,467.25	9.97
22. Fant G. & Norback I.	Yukon	Jan.-Dec.	217.349	12.33	144.899	2,233.25	2,233.25	10.27
23. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	13,976.300	8.1144	9,317.533	94,507.15	94,507.15	6.76
24. French Mines Ltd.	B.C.	Jan.-Dec.	8,604.155	1.4111	5,736.103	10,117.76	10,117.76	1.18
25. Giant Yellowknife Gold Mines Ltd.	N.W.T.	Jan.-Dec.	155,603.617	3.3587	103,735.745	435,520.26	435,520.26	2.80
26. Gould, R.S. & J.A.	Yukon	Jan.-Dec.	187.453	11.3620	124.969	1,774.88	1,774.88	9.47
27. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	295,290.789	2.2039	196,860.526	542,331.55	542,331.55	1.84
28. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,187.445	7.3997	13,458.300	124,484.06	124,484.06	6.17
29. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	9,488.028	12.33	6,325.352	97,489.49	97,489.49	10.27

30. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	35,819.045	5.8301	23,879.363	174,023.55	174,023.55	4.86
31. LaCross, J.P. (Quartz Creek)	Yukon	Jan.-Dec.	322.989	5.7410	215.326	1,545.24	1,545.24	4.78
32. LaCross, J.P. & Rocjewicz, P. (Bullion Creek).	Yukon	Jan.-Dec.	306.442	3.2720	204.295	835.56	835.56	2.73
33. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	67,044.332	7.1180	44,696.221	397,684.06	397,684.06	5.93
34. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	126,799.934	2.3601	84,533.289	249,378.49	249,378.49	1.97
35. Lunde, O.	Yukon	Jan.-Dec.	176.763	12.33	117.842	1,816.24	1,816.24	10.27
36. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	65,553.461	5.1549	43,702.307	281,603.35	281,603.35	4.30
37. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	107,978.116	4.1634	71,985.411	374,628.28	374,628.28	3.47
38. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	228,448.770	3.7645	152,299.180	716,653.31	716,653.31	3.14
39. McJana Placers	B.C.	Jan.-Dec.	253.127	12.33	168.751	2,600.88	2,600.88	10.27
40. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	15,929.479	12.33	10,619.653	163,675.40	163,675.40	10.27
41. Noland Mines Ltd.	B.C.	Jan.-Dec.	142.748	10.3379	95.165	1,229.76	1,229.76	8.61
42. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	60,334.992	7.8978	40,223.328	397,093.24	397,093.24	6.58
43. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,814.998	11.4342	29,209.999	417,492.68	417,492.68	9.53
44. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	42,166.455	6.9227	28,110.970	243,255.11	243,255.11	5.77
45. P. & G. Placers Ltd.	Yukon	Jan.-Dec.	309.581	10.9378	206.387	2,821.77	2,821.77	9.11
46. Pioneer Gold Mines of B.C. Ltd.	B.C.	Jan.-Dec.	49,657.442	7.3030	33,104.961	302,204.84	302,204.84	6.08
47. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	63,903.663	5.1831	42,602.442	276,013.76	276,013.76	4.32
48. Reber, W.A. & Sumner, H.A.	B.C.	Jan.-Dec.	80.874	12.33	53.916	830.98	830.98	10.27
49. Renabie Mines Ltd.	Ont.	Jan.-Dec.	27,857.636	11.4809	18,571.757	266,526.76	266,526.76	9.57
50. Rizona Mining Corp. Ltd.	B.C.	Jan.-Dec.	52.602	12.33	35.068	540.49	540.49	10.27
51. Ross, L.M.	Yukon	Jan.-Dec.	217.037	12.33	144.691	2,230.05	2,230.05	10.27
52. Roth, Lurline B.	B.C.	Jan.-Dec.	1,850.171	12.33	1,233.447	19,010.50	19,010.50	10.27
53. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,323.690	7.9942	13,549.127	135,481.44	135,481.44	6.67
54. Schultz, L.	B.C.	Jan.-Dec.	76.755	12.33	51.170	788.66	788.66	10.27
55. Sestak Placers Ltd.	Yukon	Jan.-Dec.	223.431	12.33	148.954	2,295.75	2,295.75	10.27
56. Shaw, G.O.	Yukon	Jan.-Dec.	284.684	9.3380	189.789	2,215.31	2,215.31	7.78
57. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	76,484.864	2.6567	50,989.909	169,327.90	169,327.90	2.21
58. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	294.903	12.33	196.602	3,030.13	3,030.13	10.27
59. Stadacona Mines (1944) Ltd.	Que.	Jan.-Dec.	13,511.398	12.33	9,007.598	138,829.60	138,829.60	10.27
60. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	12,699.369	10.9034	8,466.246	115,388.38	115,388.38	9.09
61. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	46,296.810	4.2751	30,864.540	164,935.85	164,935.85	3.56
62. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,078.609	9.7568	17,385.739	212,036.48	212,036.48	8.13
63. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	47,446.330	6.3988	31,630.890	253,000.06	253,000.06	5.33
64. Watson Bar Placers Ltd.	B.C.	Jan.-Dec.	67.692	12.33	45.128	695.54	695.54	10.27
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	67,552.971	5.3853	45,035.314	303,158.60	303,158.60	4.49
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	55,541.538	3.4214	37,031.539	158,374.64	158,374.64	2.85
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	206.872	12.33	137.915	2,125.61	2,125.61	10.27
			2,661,672.771		1,772,793.667	$11,420,463.70	$11,420,463.70	

DESIGNATED YEAR 1959

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1959	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ⅔ (cost/oz − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
1. Anacon Lead Mines Limited	Que.	Jan.-Dec.	17,960.377	12.33	11,973.585	184,542.88	184,542.88	10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	86,283.561	4.5935	57,552.374	330,289.88	330,289.88	3.83
3. Ballarat Mines (Groetcher Bench)	Yukon	Jan.-Dec.	515.960	2.5393	343.973	1,091.84	1,091.84	2.12
4. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	2,814.989	3.2583	1,876.659	7,643.43	7,643.43	2.72
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	38,247.740	12.33	25,498.493	392,995.53	392,995.53	10.27
6. Belleterre Quebec Mines Ltd.	Que.	Jan.-Dec.	3,909.478	1.1443	2,606.319	3,728.01	3,728.01	0.95
7. Bevcon Mines Ltd.	Que.	Jan.-Dec.	29,419.580	12.33	19,613.053	302,286.18	302,286.18	10.27
8. Bleiler E.C. (Highet Creek)	Yukon	Jan.-Dec.	82.518	12.33	59.012	909.53	909.53	10.27
9. Bralorne Pioneer Mines Ltd. (Bralorne Div.)	B.C.	Jan.-Dec.	103,087.262	1.2467	68,724.841	108,823.21	108,823.21	1.04
10. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B.C.	Jan.-Dec.	33,630.278	12.33	22,420.185	345,550.70	345,550.70	10.27
11. Bremner, John	Yukon	Jan.-Dec.	150.323	12.33	100.215	1,544.56	1,544.56	10.27
12. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	31,218.443	3.6255	20,812.295	94,318.98	94,318.98	3.02
13. Burgelman, N. & A.	Yukon	Jan.-Dec.	145.258	12.33	96.839	1,492.53	1,492.53	10.27
14. Burwash Mining Co. Ltd.	Yukon	Jan.-Dec.	953.235	6.120	635.490	4,861.50	4,861.50	5.10
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	41,172.554	10.4266	27,448.369	357,742.49	357,742.49	8.69
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	17,746.231	12.33	11,830.821	182,342.53	182,342.53	10.27
17. Chow, H. Nolan, C. (Manson Creek)	B.C.	Jan.-Dec.	150.881	12.33	86.909	1,339.49	1,339.49	8.88
18. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	27,595.188	10.3082	18,396.792	237,049.34	237,049.34	8.59
19. Consolidated M & S Co. (Rycon)	N.W.T.	Jan.-Dec.	40,277.740	0.9999	26,851.827	33,562.10	33,562.10	0.83
20. Delnite Mines Ltd.	Ont.	Jan.-Dec.	43,835.247	10.2600	29,223.498	374,793.55	374,793.55	8.55
21. Dome Mines Ltd.	Ont.	Jan.-Dec.	173,928.115	4.1775	115,952.077	605,497.69	605,497.69	3.48
22. East Malartic Mines Ltd.	Que.	Jan.-Dec.	111,130.126	2.7095	74,086.751	250,931.36	250,931.36	2.26
23. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	20,391.098	5.5817	13,594.065	94,847.49	94,847.49	4.65
24. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,546.729	12.33	11,031.153	170,017.65	170,017.65	10.27
25. Eureka Placers (Yukon) Ltd.	Yukon	Jan.-Dec.	276.020	0.6001	184.013	138.04	138.04	0.50
26. Fant G. & Norback, I. (Hunker Creek)	Yukon	Jan.-Dec.	220.250	5.7450	146.833	1,054.45	1,054.45	4.79
27. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	7,737.18	12.33	5,158.120	79,499.53	79,499.53	10.27
28. French Mines Ltd.	B.C.	Jan.-Dec.	7,429.959	5.3621	4,953.306	33,200.46	33,200.46	4.47

29. Gould, J.A. (Hunker Creek)	Yukon	Jan.-Dec.	73.615	12.33	49.077	756.40	756.40	10.27
30. Greig, C.W. (Dublin Gulch)	Yukon	Jan.-Dec.	248.633	3.3168	165.755	687.24	687.24	2.76
31. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	46,043.048	0.6204	30,695.365	23,804.71	23,804.71	0.52
32. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	261,684.080	5.3707	174,456.053	1,171,205.48	1,171,205.48	4.48
33. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	17,833.919	10.9827	11,889,279	163,221.23	163,221.23	9.15
34. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	10,751.645	12.33	7,167.763	110,473.15	110,473.15	10.27
35. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	30,594.338	7.8407	20,396.225	199,902.39	199,902.39	6.53
36. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	63,578.137	7.7302	42,385.425	409,559.76	409,559.76	6.44
37. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	122,933.743	3.2222	81,955.829	330,105.79	330,105.79	2.69
38. Lund O. (Dominion Creek)	Yukon	Jan.-Dec.	69.190	12.33	46.127	710.94	710.94	10.27
39. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	66,616.102	4.8025	44,410.735	266,605.19	266,605.19	4.00
40. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	96,338.853	3.8468	64,225.902	308,837.24	308,837.24	3.21
41. Matson, P.T., Ivancic S. & Magnuson, R.	B.C.	Jan.-Dec.	58.677	12.33	39.118	602.90	602.90	10.27
42. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	229,327.218	4.4706	152,884.812	854,359.31	854,359.31	2.85
43. McJana Placers	B.C.	Jan.-Dec.	491.508	12.33	327.672	5,050.25	5,050.25	10.27
44. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,572.303	12.33	11,714.869	180,555.41	180,555.41	10.27
45. Medby, O. (Miller Creek)	Yukon	Jan.-Dec.	210.257	10.323	140.171	1,808.74	1,808.74	8.60
46. Moen, O. (Last Chance Creek)	Yukon	Jan.-Dec.	51.853	12.33	34.569	532.80	532.80	10.27
47. Norlartic Mines Ltd.	Que.	Jan.-Dec.	7,588.227	12.33	5,058.818	77,969.04	77,969.04	10.27
48. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	61,582.802	8.0135	41,055.201	411,247.90	411,247.90	6.68
49. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	43,492.869	12.33	28,995.246	446,889.23	446,889.23	10.27
50. Perret, F. & Lesause, E. (Crater Creek)	Yukon	Jan.-Dec.	80.077	12.33	53.385	822.80	822.80	10.27
51. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	32,432.026	12.33	21,621.351	333,239.06	333,239.06	10.27
52. P. & G. Placers Ltd. (Arch Creek)	Yukon	Jan.-Dec.	176.733	12.33	117.822	1,815.94	1,815.94	10.27
53. Preston East Dome Mines Ltd.	Ont.	Jan.-Dec.	57,877.946	6.2657	38,585.297	302,206.31	302,206.31	5.22
54. Renabie Mines Ltd.	Ont.	Jan.-Dec.	36,349.963	7.3227	24,233.309	221,817.48	221,817.48	6.10
55. Ross, L.M. (Ballarat Creek)	Yukon	Jan.-Dec.	174.974	12.33	116.649	1,797.85	1,797.85	10.27
56. Roth, L.B. (Williams Creek)	B.C.	Jan.-Dec.	3,559.645	12.33	2,373.097	36,575.36	36,575.36	10.27
57. Ruth Gold Mines Ltd.	N.W.T.	Jan.-Dec.	398.470	12.33	265.647	4,094.29	4,094.29	10.27
58. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	20,832.751	7.9263	13,888.501	137,606.40	137,606.40	6.61
59. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	73,866.783	3.6770	49,244.522	226,343.21	226,343.21	3.06
60. Spruce Creek Placers Ltd.	B.C.	Jan.-Dec.	501.845	12.33	334.563	5,156.45	5,156.45	10.27
61. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	41,043.393	9.5528	27,362.262	326,733.11	326,733.11	7.96
62. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	39,306.337	6.8874	26,204.225	225,599.71	225,599.71	5.74
63. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	25,149.069	10.8228	16,766.046	226,807.51	226,807.51	9.02
64. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	52,264.218	6.6641	34,842.812	290,248.46	290,248.46	5.55

DESIGNATED YEAR 1959

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1959	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ⅔ (cost/oz − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	69,116.884	5.8179	46,077.923	335,100.95	335,100.95	4.85
66. Yukon Consolidated Gold Corp. Ltd.	Yukon	Jan.-Dec.	53,646.984	2.9703	35,764.656	139,470.99	139,470.99	2.48
67. Yukon Enterprises Ltd.	Yukon	Jan.-Dec.	87.974	12.33	58.649	903.92	903.92	10.27
68. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	1,794.025	12.33	1,196.017	18,433.60	18,433.60	10.27
			2,442,657.434		1,599,653.436	12,001,753.43	12,001,753.43	

DESIGNATED YEAR 1960

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1960	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B 2/3 (cost/oz. - $26.50)	C	D = 1.25 (B × C)		D/A
1. Akasaba Gold Mines Ltd.	Que.	Jan.-Dec.	8,010.270	$ 12.33	5,340.180	$ 82,305.53	$ 82,305.53	$ 10.27
2. Anacon Lead Mines Ltd.	Que.	Jan.-Dec.	19,042.610	12.33	12,695.073	195,662.81	195,662.81	10.27
3. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	84,133.268	5.1311	56,088.845	359,753.58	359,753.58	4.28
4. Ballarat Mines (Dominion Creek)	Yukon	Jan.-Dec.	3,732.482	1.6818	2,488.321	5,231.16	5,231.16	1.40
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	66,087.673	6.3516	44,058.449	349,804.81	349,804.81	5.01
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	27,358.996	12.33	18,239.331	281,113.69	281,113.69	10.27
7. Bleiler, E.C. (Highet Creek)	Yukon	Jan.-Dec.	163.253	12.33	108.835	1,677.43	1,677.43	10.27
8. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	139.564	12.33	93.043	1,434.03	1,434.03	10.27
9. Bralorne Pioneer Mines Ltd. (Bralorne Div.)	B.C.	Jan.-Dec.	114,089.237	.4286	60,156.399	32,234.05	32,234.05	.28
10. Bralorne Pioneer Mines Ltd. (Pioneer Div.)	B.C.	Jan.-Dec.	26,970.976	3.1360	17,980.651	70,485.28	70,485.28	2.61
11. Bremner, John (Dago Hill)	Yukon	Jan.-Dec.	145.478	12.33	96.985	1,494.79	1,494.79	10.27
12. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	23,065.740	12.33	15,377.160	237,000.48	237,000.48	10.27
13. Burgelman, N. & A. (Caribou Creek)	Yukon	Jan.-Dec.	147.141	12.33	98.094	1,511.88	1,511.88	10.27
14. Burwash Mining (Burwash Creek)	Yukon	Jan.-Dec.	1,198.031	5.1291	797.378	5,112.29	5,112.29	4.26
15. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	40,535.345	10.0322	27,023.563	338,884.60	338,884.60	8.36
16. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	19,554.734	12.1076	13,036.489	197,302.21	197,302.21	10.09
17. Chaykowski, R. (Sheep Creek)	Yukon	Jan.-Dec.	90.235	12.33	50.421	777.11	777.11	10.27
18. Coniaurum Mines Ltd.	Ont.	Jan.-Dec.	25,893.766	9.5767	17,262.511	206,647.58	206,647.58	7.98
19. Delnite Mines Ltd.	Ont.	Jan.-Dec.	46,005.399	8.8162	30,670.266	337,993.61	337,993.61	7.34
20. Dome Mines Ltd.	Ont.	Jan.-Dec.	176,379.729	4.4531	117,586.486	654,540.48	654,540.48	3.36
21. East Malartic Mines Ltd.	Que.	Jan.-Dec.	110,127.213	1.9538	70,654.827	172,562.94	172,562.94	1.57
22. Elder Mines and Developments Ltd.	Que.	Jan.-Dec.	19,633.771	6.2091	13,089.181	101,590.70	101,590.70	5.17
23. Eldrich Mines Ltd.	Que.	Jan.-Dec.	16,025.277	12.33	10,683.518	164,659.73	164,659.73	10.27
24. Eureka Placers (Yukon) Ltd.	Yukon	Jan.-Dec.	657.161	5.1623	431.433	2,784.05	2,784.05	4.23
25. Fant, G., Norback, I. (Hunker Creek)	Yukon	Jan.-Dec.	461.956	2.1526	307.971	828.68	828.68	1.79
26. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	8,563.230	12.33	5,708.820	87,987.19	87,987.19	10.27
27. French Mines Ltd.	B.C.	Jan.-Dec.	6,373.445	8.9349	4,248.963	47,455.50	47,455.50	7.44
28. Fry, A.T. (King Solomon Hill)	Yukon	Jan.-Dec.	161.494	9.5997	107.663	1,291.91	1,291.91	8.00

DESIGNATED YEAR 1960

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1960	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ⅔ (cost/oz. − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
29. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	41,281.333	2.6546	27,520.889	91,323.60	91,323.60	2.21
30. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	280,022.654	5.4453	186,681.769	1,270,695.20	1,270,695.20	4.54
31. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,401.236	9.3705	12,934.157	151,500.20	151,500.20	7.81
32. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	8,976.514	10.1476	5,984.343	75,909.08	75,909.08	8.46
33. Kirkland Minerals Corp. Ltd.	Ont.	Jan.-Dec.	18,802.383	9.6223	12,534.922	150,769.41	150,769.41	8.02
34. La Cross, J. & Kelly, J. (Bullion Creek)	Yukon	Jan.-Dec.	1,915.148	3.6348	1,223.045	5,556.90	5,556.90	2.90
35. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	62,609.825	7.7650	41,739.883	405,139.83	405,139.83	6.47
36. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	130,897.496	2.4752	87,264.997	270,008.05	270,008.05	2.06
37. Lamontague, J.A. (Bedrock Creek)	Yukon	Jan.-Dec.	286.351	9.3060	190.901	2,220.65	2,220.65	7.71
38. Lunde, O.	Yukon	Jan.-Dec.	91.734	5.6670	61.156	433.21	433.21	4.72
39. MacDougall, R.E., Jamieson, F., O. Nason Estate, (McJana Placers)	B.C.	Jan.-Dec.	428.576	12.33	285.717	4,403.61	4,403.61	10.27
40. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	68,462.335	4.0478	45,641.557	230,935.44	230,935.44	3.37
41. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	119,076.030	2.4372	41,811.863	127,383.60	127,383.60	1.07
42. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	64,048.455	4.7198	42,698.970	251,914.85	251,914.85	3.93
43. Manson Creek Gold Mining Co. Ltd.	B.C.	Jan.-Dec.	123.153	12.33	82.102	1,265.40	1,265.40	10.27
44. Matson, P.T., Ivancic, S. & Magnuson, R. (Spruce Creek)	B.C.	Jan.-Dec.	85.140	12.33	56.760	874.81	874.81	10.27
45. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	217,667.668	6.7852	145,111.779	1,230,781.51	1,230,781.51	5.65
46. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	17,829.895	12.33	11,886.597	183,202.18	183,202.18	10.27
47. Medby, O. (Miller Creek)	Yukon	Jan.-Dec.	121.785	12.33	81.190	1,251.34	1,251.34	10.27
48. Norlartic Mines Ltd.	Que.	Jan.-Dec.	17,799.757	12.33	11,866.505	182,892.51	182,892.51	10.27
49. Northern Yukon Services	Yukon	Jan.-Dec.	519.972	12.33	346.648	5,342.71	5,342.71	10.27
50. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	62,689.579	7.6773	41,793.053	401,072.26	401,072.26	6.40
51. Paymaster Consol. Mines Ltd.	Ont.	Jan.-Dec.	41,052.039	12.33	27,368.026	421,809.70	421,809.70	10.27
52. Piccolo, L., Piccolo, J., Miller, A. (McKee Creek)	B.C.	Jan.-Dec.	90.102	12.33	63.102	648.38	648.38	10.27
53. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	39,663.229	11.9694	26,442.153	395,623.20	395,623.20	9.97
54. P. & G. Placers Ltd. (Arch Creek)	Yukon	Jan.-Dec.	87.346	12.33	58.231	897.49	897.49	10.27
55. Preston Mines Ltd.	Ont.	Jan.-Dec.	53,847.411	7.8069	35,989.274	350,319.59	350,319.59	6.50

56. Renable Mines Ltd.	Ont.	Jan.-Dec.	38,911.290	6.5900	25,940.860	213,688.81	213,688.81	5.49
57. Ross, L.M. (Kirkman Creek)	Yukon	Jan.-Dec.	477.750	5.4165	318.500	2,156.45	2,156.45	4.51
58. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	22,572.558	6.4347	15,048.372	121,040.26	121,040.26	5.36
59. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,419.902	3.3097	51,613.268	213,532.93	213,532.93	2.76
60. Smashnuk, C. & Semotonk, N. (Dublin Gulch)	Yukon	Jan.-Dec.	312.996	7.4390	208.664	1,940.31	1,940.31	6.20
61. Spruce Creek Placers Ltd. (Spruce Creek)	B.C.	Jan.-Dec.	523.730	12.33	349.153	5,381.31	5,381.31	10.27
62. Spruce Creek Placers Ltd. (Pine Creek)	B.C.	Jan.-Dec	173.591	3.5030	115.727	506.74	506.74	2.91
63. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	42,929.181	11.7520	28,619.454	420,420.50	420,420.50	9.79
64. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	32,436.767	11.6540	21,624.511	315,023.44	315,023.44	9.71
65. Teck Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	29,522.890	7.6940	19,681.927	189,301.76	189,301.76	6.41
66. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	53,859.367	5.8807	35,906.245	263,943.66	263,943.66	4.90
67. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	63,405.404	7.1878	42,270.269	379,788.33	379,788.33	5.99
68. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	63,009.705	0.0454	42,006.470	2,385.44	2,385.44	0.04
69. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	958.428	12.33	638.952	9,847.85	9,847.85	10.27
70. H.G. Young Mines Ltd.	Ont.	Jan.-Dec.	6,740.341	12.33	4,493.560	69,256.99	69,256.99	10.27
			2,545,878.520		1,640,945.377	$12,362,517.59	$ 12,362,517.59	

DESIGNATED YEAR 1961

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1961	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B ⅔(cost/oz −$26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
1. Action Mining Co. Ltd. (Bullion Creek)	Yukon	Jan.-Dec.	772.949	$ 12.33	273.251	$ 4,211.48	$ 4,211.48	$ 5.45
2. Akasaba Gold Mines Ltd.	Que.	Jan.-Dec.	15,525.848	4.2357	10,350.565	54,803.53	54,803.53	3.53
3. Aunor Gold Mines Ltd.	Ont.	Jan.-Dec.	87,167.984	5.6594	58,111.989	411,100.19	411,100.19	4.72
4. Ballarat Mines Ltd. (Dominion Creek)	Yukon	Jan.-Dec.	3,456.474	4.2330	2,002.642	10,596.48	10,596.48	3.07
5. Barnat Mines Ltd.	Que.	Jan.-Dec.	71,180,799	5.002	47,453.866	296,707.68	296,707.68	4.17
6. Bevcon Mines Ltd.	Que.	Jan.-Dec.	28,067.808	12.33	18,711.872	288,396.73	288,396.73	10.27
7. Bleiler, E.C. (Highet Creek)	Yukon	Jan.-Dec.	130.410	12.33	86.940	1,339.96	1,339,96	10.27
8. Boutillier, D.F. & H.C. (Adams Gulch)	Yukon	Jan.-Dec.	150.465	12.33	100.310	1,546.03	1,546.03	10.27
9. Bralorne Pioneer Mines Ltd.	B.C.	Jan.-Dec.	105,549.610	1.8511	39,956.484	92,455.81	64,719.07	0.87
10. Bremner, John (Dago Hill)	Yukon	Jan.-Dec.	241.004	11.5060	160.669	2,310.83	2,310.83	9.59
11. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	23,018.327	9.5557	15,345.551	183,296.85	183,296.85	7.96
12. Burgelman, N.& A. (Caribou Creek)	Yukon	Jan.-Dec.	140.227	12.33	80.971	1,247.96	1,247.96	8.90
13. Burwash Mining Co. Ltd. (Burwash Creek)	Yukon	Jan.-Dec.	1,097.865	4.6848	731.910	4,286.15	4,286.15	3.90
14. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	40,169.469	9.2445	26,779.646	309,455.89	309,455.89	7.70
15. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	20,243.097	12.1545	13,495.398	205,308.61	205,038.61	10.13
16. Cripple Hill Mining Co. Ltd. (Cripple Hill)	Yukon	Jan.-Dec	431.163	12.33	288.109	4,440.48	4,440.48	10.27
17. Delnite Mines Ltd.	Ont.	Jan.-Dec.	47,552.241	8.7593	31,701.494	347,107.19	347,107.19	7.30
18. Dome Mines Ltd.	Ont.	Jan.-Dec.	174,258.866	4.6256	116,172.577	671,708.39	671,708.39	3.85
19. Double S. Placers Ltd. (Dublin Gulch)	Yukon	Jan.-Dec.	166.917	12.33	111.278	1,715.08	-	10.27
20. East Malartic Mines Ltd.	Que.	Jan.-Dec.	107,239.283	4.4866	71,492.855	400,953.38	400,953.38	3.74
21. Elder Mines & Developments Ltd.	Que.	Jan.-Dec.	19,374.610	6.4796	12,916.407	104,616.93	104,616.93	5.40
22. Eldrich Mines Ltd.	Que.	Jan.-Dec.	15,265.543	12.33	10,177.029	156,853.46	156,853.46	10.27
23. Eureka Placers (Yukon) Ltd. (Eureka Creek)	Yukon	Jan.-Dec.	242.091	12.33	161.394	2,487.49	2,487.49	10.27
24. Fant, G. & Norback, I. (Hunker Creek)	Yukon	Jan.-Dec.	272.191	10.2900	181.461	2,334.04	2,334.04	8.57
25. Forty-Four Mines Ltd.	Man.	Jan.-Dec.	6,965.740	12.33	4,643.827	71,572.99	71,572.99	10.27
26. French Mines Ltd.	B.C.	Jan.-Dec.	1,920.231	12.33	1,280.154	19,730.37	17,757.33	10.27
27. Fry, A.T. (King Solomon Hill)	Yukon	Jan.-Dec.	192.700	11.8471	128.467	1,902.45	1,902.45	9.87
28. Fuhr, L.M. (Quartz Creek)	Yukon	Jan.-Dec.	102.486	12.33	68.324	1,053.04	1,053.04	10.27

29. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	38,116.253	6.5350	25,410.835	207,576.03	207.576.03	5.45
30. Heitman, G. & Netzel, H. (Clear Creek)	Yukon	Jan.-Dec.	245.888	10.0020	163.925	2,049.48	2,049.48	8.34
31. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	284,271.713	6.2735	189,514.475	1,486,148.83	1,486,148.83	5.23
32. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	20,919.547	11.1170	13,946.365	193,803.40	193,803.40	9.26
33. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	7,131.967	11.1354	4,754.645	66,181.04	66,181.04	9.28
34. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	54,487.847	11.1632	36,325.231	506,884.54	506,884.54	9.30
35. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	133,339.201	2.0448	88,892.801	227,208.89	210,179.25	1.70
36. Lamontagne, J.A. (Bonanza Creek)	Yukon	Jan.-Dec.	84.289	6.1890	56.193	434.73	434.73	5.16
37. Lunde, O. (Quartz Creek)	Yukon	Jan.-Dec.	215.363	2.7460	143.575	492.83	492.83	2.29
38. MacDougall, R., Jamieson, F., O. Nason Estate, (McJana Placers)	B.C.	Jan.-Dec.	60.872	12.33	40.581	625.45	625.45	10.27
39. MacLeod-Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	72,004.503	2.6740	48,003.002	160,453.64	160,453.64	2.23
40. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	106,095.687	6.4402	70,730.458	569,397.88	569,397.88	5.37
41. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	45,746.033	3.9924	30,497.355	152,197.44	152,197.44	3.33
42. Marban Gold Mines Ltd.	Que.	Jan.-Dec.	5,078.593	12.0344	3,385.729	50,931.90	50,931.90	10.03
43. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Dec.	220,142.883	7.4940	146,761.922	1,374,792.30	1,237,313.07	6.25
44. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	21,066.331	10.9126	14,044.221	191,574.59	191,574.59	9.09
45. Medby, O. (Miller Creek)	Yukon	Jan.-Dec.	73.985	12.33	49.323	760.19	760.19	10.27
46. Norlartic Mines Ltd.	Que.	Jan.-Dec.	18,450.265	12.33	12,300.177	189,576.48	189,576.48	10.27
47. Northern Yukon Services (Eureka Creek)	Yukon	Jan.-Dec.	1,357.438	6.1442	904.959	6,950.35	6,950.35	5.12
48. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	59,799.136	9.4382	39,866.091	470,333.66	470,333.66	7.87
49. Paymaster Consolidated Mines Ltd.	Ont.	Jan.-Dec.	39,230.824	12.33	26,153.883	403,096.73	403,096.73	10.27
50. Pelland, A.A. (Davidson Creek)	Yukon	Jan.-Dec.	63.608	11.3962	42.405	604.08	604.08	9.50
51. Piccolo, L., Piccolo, J. & Miller, A. (McKee Creek)	B.C.	Jan.-Dec.	133.293	10.0945	83.770	1,057.03	1,057.03	7.93
52. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Dec.	48,447.425	5.4999	32,298.283	222,047.06	222,047.06	4.58
53. P. & G. Placers Ltd. (Arch Creek)	Yukon	Jan.-Dec.	195.884	12.33	127.646	1,967.35	1,967.35	10.27
54. Preston Mines Ltd.	Ont.	Jan.-Dec.	45,973.283	10.6105	30,648.855	406,502.28	406,502.28	8.84
55. Renabie Mines Ltd.	Ont.	Jan.-Dec.	37,934.492	7.1501	25,289.661	226,031.09	226,031.09	5.96
56. Ross, L.M. (Kirkman Creek)	Yukon	Jan.-Dec.	148.083	7.6926	73.284	704.68	704.68	4.76
57. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	24,042.789	8.9170	16,028.526	178,658.76	178,658.76	7.43
58. Schink, E. (Paradise Hill)	Yukon	Jan.-Dec.	114.457	4.3430	76.305	414.24	414.24	3.62
59. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,915.870	5.0888	51,943.913	330,417.83	330,417.83	4.24
60. Spruce Creek Placers Ltd. (Pine Creek)	B.C.	Jan.-Dec.	1,205.836	6.0087	801.071	6,016.75	6,016.75	4.99
61. Sullivan Consolidated Mines Ltd.	Que.	Jan.-Dec.	50,120.218	8.5130	33,413.479	355,563.28	355,563.28	7.09
62. Sylvanite Gold Mines Ltd.	Ont.	Jan.-Dec.	28,310.000	0.3006	18,870.851	7,091.90	28,565.51	0.27
63. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	26,488.440	11.0846	17,658.960	244,680.13	244,680.13	9.24
64. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	59,421.675	6.0799	39,614.450	301,064.86	301,064.86	5.07

DESIGNATED YEAR 1961

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			A	B ⅔ (cost/oz − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
65. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	59,659.292	7.9354	39,772.861	394,521.43	394,521.43	6.61
66. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	52,779.644	0.2183	35,186.429	9,601.51	8,641.36	0.18
67. Yukon Explorations Ltd.	Yukon	Jan.-Dec.	1,521.850	8.0100	1,014.567	10,158.35	7,618.76	6.68
68. H. G. Young Mines Ltd.	Ont.	Jan.-Dec.	22,957.193	12.33	15,304.795	235,885.15	235,885.15	10.27
			2,436,248.348		1,593,050.297	12,847.727.61	12,679,767.75	

DESIGNATED YEAR 1962

OPERATOR OF MINE	LOCATION OF MINE	PERIOD DESIGNATED YEAR 1962	OUNCES PRODUCED AND SOLD DURING PERIOD	RATE OF ASSISTANCE	OUNCES TO WHICH RATE OF ASSISTANCE APPLIED	ASSISTANCE PAYABLE	AMOUNT PAID TO MARCH 31 OF CURRENT REPORT YEAR	ASSISTANCE PAYABLE PER OUNCE PRODUCED
			A	B 2/3 (cost/oz − $26.50)	C	D = 1.25 (B × C)		D/A
1. Askasba Gold Mines Ltd.	Que.	Jan.-Dec.	12,201.156	$ 12.33	8,134.104	$ 125,366.88	$ 112,830.19	$ 10.27
2. Aunor Gold Mines Ltd.	Ont.	Jan.-Sept.	61,381.498	5.9830	40,920.999	306,037.92	275,434.13	4.98
3. Barnat Mines Ltd.	Que.	Jan.-Dec.	72,992.280	2.8173	48,661.520	171,367.63	154,230.87	2.35
4. Bevcon Mines Ltd.	Que.	Jan.-Dec.	24,815.438	12.33	16,543.625	254,978.63	229,480.77	10.27
5. Broulan Reef Mines Ltd.	Ont.	Jan.-Dec.	14,786.387	12.33	9,857.591	151,930.13	136,737.12	10.27
6. Canadian Malartic Gold Mines Ltd.	Que.	Jan.-Dec.	30,175.227	12.33	20,116.818	310,125.90	212,691.06	10.27
7. Cariboo Gold Quartz Mining Co. Ltd.	B.C.	Jan.-Dec.	18,624.096	12.33	12,416.064	191,362.59	172,226.34	10.27
8. Cons. Discovery Yellowknife Mines Ltd.	N.W.T.	Jan.-Dec.	43,010.778	6.2000	22,816.039	176,824.30	159,141.87	4.11
9. Cons. Mosher Mines Ltd.	Ont.	Jan.-Dec.	63,205.822	9.7925	42,137.215	515,785.85	464,207.26	8.00
10. Delnite Mines Ltd.	Ont.	Jan.-Dec.	50,039.143	8.8337	33,359.429	368,360.24	228,573.59	7.36
11. Dome Mines Ltd.	Ont.	Jan.-Dec.	172,440.051	5.6105	114,960.034	806,229.09	725,606.18	4.68
12. East Malartic Mines Ltd.	Que.	Jan.-Dec.	87,283.674	11.3729	58,189.116	827,225.93	744,503.34	9.48
13. Elder-Peel Ltd.	Que.	Jan.-Dec.	13,705.692	10.6290	9,137.128	121,398.16	109,258.34	8.86
14. Eldrich Mines Ltd.	Que.	Jan.-Dec.	12,805.606	12.33	8,537.070	131,577.59	118,419.83	10.27
15. Forty Four Mines Ltd.	Man.	Jan.-Dec.	6,854.700	12.33	4,569.800	70,432.04	63,388.84	10.27
16. Hallnor Mines Ltd.	Ont.	Jan.-Dec.	35,841.388	7.1391	23,894.258	213,229.37	122,940.90	5.95
17. Hollinger Cons. Gold Mines Ltd. (Hollinger)	Ont.	Jan.-Dec.	269,200.330	7.2569	179,466.887	1,627,977.11	1,177,246.98	6.05
18. Hollinger Cons. Gold Mines Ltd. (Ross)	Ont.	Jan.-Dec.	19,627.343	12.33	13,084.895	201,670.95	147,126.51	10.27
19. Hugh-Pam Porcupine Mines Ltd.	Ont.	Jan.-Dec.	4,804.981	12.33	3,203.321	49,371.18	44,434.07	10.27
20. Lake Shore Mines Ltd.	Ont.	Jan.-Dec.	48,532.491	12.1974	32,354.994	493,308.50	443,977.65	10.16
21. Lamaque Mining Co. Ltd.	Que.	Jan.-Dec.	131,597.737	2.6487	87,731.825	290,469.10	213,699.20	2.21
22. Macassa Gold Mines Ltd.	Ont.	Jan.-Dec.	60,723.301	3.3290	19,484.944	81,081.73	34,189.64	1.33
23. MacLeod Cockshutt Gold Mines Ltd.	Ont.	Jan.-Dec.	21,560.497	3.9942	14,373.664	71,763.94	64,587.55	3.33
24. Madsen Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	100,899.434	8.2700	67,266.289	695,365.26	625,828.73	6.89
25. Malartic Gold Fields Ltd.	Que.	Jan.-Dec.	23,573.768	5.8409	15,715.845	114,743.35	103,269.01	4.87
26. Marban Gold Mines Ltd.	Que.	Jan.-Dec.	13,393.155	11.4351	8,928.770	127,626.73	114,864.06	9.53
27. McIntyre Porcupine Mines Ltd.	Ont.	Jan.-Sept.	172,028.659	6.6870	114,685.773	958.629.70	862,766.73	5.57
28. McKenzie Red Lake Gold Mines Ltd.	Ont.	Jan.-Dec.	18,522.410	12.33	12,348.273	190,317.76	171,285.98	10.27

DESIGNATED YEAR 1962

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			A	B $\frac{2}{3}$(cost/oz − $26.50)	C	D = 1.25 (B × C)		$\frac{D}{A}$
29. Norlartic Mines Ltd.	Que.	Jan.-Dec.	20,111.242	12.33	13,407.495	206,643.01	185,978.71	10.27
30. Pamour Porcupine Mines Ltd.	Ont.	Jan.-Dec.	62,138.312	8.6088	41,425.541	445,780.27	282,272.82	7.17
31. Paymaster Cons. Mines Ltd.	Ont.	Jan.-Dec.	32,289.023	12.33	21,526.015	331,769.70	298,592.73	10.27
32. Pickle Crow Gold Mines Ltd.	Ont.	Jan.-Sept.	30,688.964	7.6780	20,459.309	196,358.21	-	6.40
33. Preston Mines Ltd.	Ont.	Jan.-Dec.	40,502.010	12.33	27,001.334	416,158.15	374.542.33	10.27
34. Renabie Mines Ltd.	Ont.	Jan.-Dec.	35,735.343	6.7378	23,823.562	200,648.00	108,843.31	5.61
35. San Antonio Gold Mines Ltd.	Man.	Jan.-Dec.	23,483.802	8.5810	15,655.868	167,928.75	151,135.87	7.15
36. Sigma Mines (Quebec) Ltd.	Que.	Jan.-Dec.	77,428.772	7.2100	51,619,180	465,217.86	418,696.07	6.01
37. Sullivan Cons. Mines Ltd.	Que.	Jan.-Dec.	47,437.485	10.2300	31,624.990	404,404.56	363,964.10	8.53
38. Teck-Hughes Gold Mines Ltd.	Ont.	Jan.-Dec.	24,386.074	12.33	16,257.382	250,566.90	225,510.21	10.27
39. Upper Canada Mines Ltd.	Ont.	Jan.-Dec.	60,259.351	6.7891	40,172.901	340,922.30	306,830.07	5.65
40. Wright-Hargreaves Mines Ltd.	Ont.	Jan.-Dec.	52,441.969	9.1776	34,961.312	401,076.61	360,968.95	7.65
41. Yukon Cons. Gold Corp. Ltd.	Yukon	Jan.-Dec.	42,817.034	6.0133	28,544.689	214,559 71	-	5.01
42. H.G. Young Mines Ltd.	Ont.	Jan.-Dec.	21,867.922	12.33	14,578.614	224,692.89	202,223.60	10.27
			2,176,214.345		1,423,954.482	13,911,284.46	11,312,505.51	

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